

JUL 16 1984

University Libraries

Lancaster Farming

VOL. 29 No. 37

Four Sections

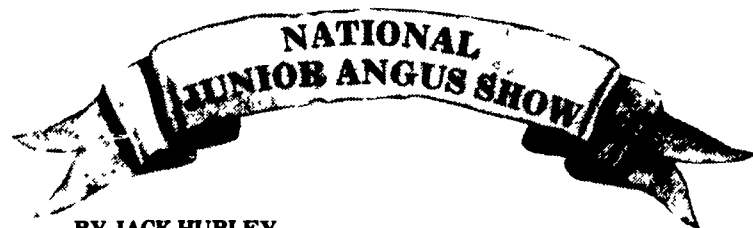
Lancaster Farming, Saturday, July 14, 1984

\$7.50 per Year



More than 400 young exhibitors converged on the Ohio State Fairgrounds in Columbus last Sunday through Tuesday for the National Junior Angus Show.

Junior Angus Show attracts 504 entries



BY JACK HUBLEY

COLUMBUS, OH — A great group of both young people and cattle, was judge Glen Klippenstein's summation at the conclusion of this year's National Junior Angus Show held at the Ohio State Fairgrounds last Sunday through Tuesday.

to weigh at least 1.7 pounds per day of age on-hoof, and obtain a USDA quality grade of low choice or better, with a yield grade of at least 3.9.

A steer shown by Cindy Houck of Kansas was selected as grand

(Turn to Page A26)

And the site of the country's largest state fair was a fitting place to stage the country's premier junior Angus event. More than 400 exhibitors from 31 states and Canada journeyed to Columbus with over 500 head of cattle, prompting Ohio Governor Richard F. Celeste to proclaim July 6 through 10 as Ohio Angus Week.

Following opening ceremonies on Sunday morning, the show officially began with the bred-and-owned bull competition. Grand champion honors went to Susan Lynn Patton of Indiana, with Iowa resident James C. O'Neill showing the reserve champion bull.

Next on the agenda was the bred-and-owned heifer contest with Janna Nelson Herbst of Idaho taking top honors. The reserve grand heifer in this division was shown by Kimberly Sydenstricker of Missouri.

Following the bred-and-owned females was the Angus Steer Classic, this year featuring a new method of evaluation. Steers were judged on-hoof in Sunday's contest, and then slaughtered and evaluated in carcass competition. Each category was weighted equally, with the final verdict arriving at the conclusion of the show on Tuesday. To qualify for final placing, steers were required



Is there a vo-ag teacher shortage in Pa?

BY DICK ANGLESTEIN

UNIVERSITY PARK — As Pennsylvania vo-ag teachers plan to gather for their annual professional institute at Penn State beginning Monday, their ranks across the Commonwealth show at least a dozen openings with less than two months to the reopening of school.

Teachers in Lancaster County — location of the largest vo-ag enrollment in the state — discussed the thinning of their ranks this week and decided to express concern to Penn State ag education officials at their conference during the coming week.

In Lancaster County alone, one opening has been filled, but two still exist.

Gerald Wyble, a Lancaster County native, is returning after a year of teaching at Tri Valley, which now has an opening.

He fills the opening created by the moving of William Erikson to the FFA Executive Secretary post.

Eastern Lancaster County is accepting applications to fill the environmental ag position made vacant by the move of Phil Ogline to Michigan State University.

And, this week Dick Yencer, of Lampeter-Strasburg, resigned to move to another state.

And while not creating an

opening, veteran ag teacher Lou Ayers, of Ephrata, has moved to ag industry.

A dozen openings statewide are considered quite a high number with the opening of classes some seven weeks away.

Stiff recruitment is now underway between school districts as one attempts to "rob" another to fill an opening. But this only creates another opening.

Also of concern are the movement of teachers outside the state and the lack of top ag education graduates moving into the teaching field. A number of this year's graduates opted for ag industry jobs.

Highlights of this coming week's institute at Penn State include concurrent training sessions in chainsaws, FFA state and national awards; microcomputers for beginners, introduction to corn

(Turn to Page A37)

Entries from 8 states

And, the cartoon contest winners are...

BY OTIS

LANCASTER — "Wow, I didn't know I got around so much," was Otis' chief comment about the response to his Original Cartoon Contest held by Lancaster Farming in conjunction with June Dairy Month.

Old Otis was just amazed to see entries come in from eight states, including Pennsylvania, Delaware, New Jersey, Maryland, Ohio, Georgia, New York and West Virginia.

"It's very gratifying to find out that you have so many farm friends out there," commented Otis, whose many moods can range from a crusty old curmudgeon to a happy, smiling jolly old elf.

Today, Otis is very happy as he

announces the following winners, not necessarily in the order they were drawn:

Deb Homan, 3736 Lemar Road, Mercersburg, Pa.; Dorothy W.



Wade, 57 Wade Lane, North East, Md.; Kim Happel, 4413 Richmond Road, Easton, Pa.; B. F. England, R1 Williamsburg, Pa.; and Margaret E. Herr, Box 49 R2 Narvon, Pa.

Lancaster Farming will be in touch with each of you early this coming week concerning your selection of a cartoon. And the framed cartoons will be mailed out shortly after that.

"Congratulations all you winners and thanks to everyone who sent in postcards," said Otis.

"It is does me good to know that this little old farm boy has so many friends in so many places.

"Keep on smiling," was Otis parting comment.

LANCASTER — Dust the cobwebs off your ice cream freezer and dig out your favorite ice cream toppings, because tomorrow is National Ice Cream Day and people all across the country will be celebrating with heaping scoops of creamy, delicious ice cream.

To help you prepare your own celebration our food editor has provided a number of tempting ice cream recipes on page B18.

There's no need to stop celebrating when Sunday comes to an end though, because the entire week has been designated National Ice Cream Week. In the next few days, Lancaster Farming reporters Laura England and Sue Keene will be touring the county in search of ice cream parlors that serve homemade ice cream. Don't miss the results of their search in next week's issue.



BY THE FENCE POST — One of the busiest farming chores this season thus far has been emptying the rain gauge.

A well-worn footpath has been beaten this "Spring and Summer of Storms" from the kitchen door to the rain gauge fence post and back.

And while almost daily precipitation notations have been jotted down in the little notebook, other chores have been delayed. There's still barley in the fields at the same time the wheat is ripe and threatens to sprout. Hay fields both cut and waiting to be cut are damp and musty. Small grain and corn diseases are just waiting to mushroom forth in the humid, musty "incubator-like" atmosphere.

And in some places, the cloudbursts have inundated rural areas. For a Noah-like photo display, turn to Pages A 20-21.

Livestock market and auction news

Lancaster Market

Monday, July 9

Report Supplied By USDA

Cattle Calves Hogs Sheep

Today

1643 134 1100 254

Last Monday

1092 110 1067 402

Last Year

1897 131 911 445

Monday's Auction

1684 135 1097 328

Last Monday's Auction

1156 115 1026 483

CATTLE: Compared to last Monday slaughter steers 1.00-2.00 higher; slaughter heifers 2.00-3.00 higher; cows steady to 1.00 higher, some sales Canner and Cutter 2.00 higher; bullocks firm to 1.00 higher; bulls 1.00-2.00 higher. Supply included 74% slaughter steers, 8% heifers, 10% cows, and 8% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1550 lb. 67.75-69.50, several 70.00-71.50; Choice 2-4 1050-1450 lb. 63.85-67.25, several 67.25-68.00; high Good and low Choice 2-3 950-1250 lb. 62.00-64.25; few Good 2-3 60.00-62.00; Good and Choice 1200-1375 lb. Holsteins 52.00-55.00, few Choice 1250-1350 lb. 56.00-58.25, Standard 1000-1200 lb. 49.00-52.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1250 lb. 58.00-63.50, few Choice 2 64.00-65.25; Good 2-3 850-1100 lb. 51.00-58.00; few Good 850-1150 lb. heiferettes 42.25-47.00.

COWS: Breaking Utility and Commercial 2-4 42.5-46.00; Cutter and Boning Utility 1-3 42.00-44.00; Canner and low Cutter 40.00-42.00.

BULLOCKS: Few Choice 1050-1250 lb. 55.50-58.00, couple 1645-1660 lb. 60.50-61.75; Good 1000-1250 lb. 51.25-55.50.

BULLS: Yield grade 1 1250-1975 lb. 52.00-55.50, couple 55.75-58.75; yield grade 2 950-1350 lb. 47.25-52.00.

VEAL CALVES: Vealers firm to 5.00 higher; slaughter calves not tested. Demand fair for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 270-350 lb. 90.00-103.00; Choice 160-220 lb. 70.00-90.00; high Good and low Choice 120-160 lb. 55.00-75.00, 80-115 lb. 45.00-58.00 few 40.00-45.00.

RETURNED TO FARM: Bulk 95-125 lb. Holstein bulls 70.00-90.00.

RETURNED TO FARM: Bulk 95-125 lb. Holstein bulls 70.00-90.00.

SHEEP: Spring lambs 2.00-4.00

lower; slaughter ewes steady. Supply included around 150 goats.

SPRING LAMBS: Choice and Prime 85-110 lb. 55.00-60.00; Choice 80-105 lb. 50.00-55.00; Good and Choice male lambs 45-65 lb. 60.00-73.00, female 45.00-60.00.

SLAUGHTER EWES: Utility and Good 15.00-25.00.

GOATS: All goats sold by the head; bulk 35.00-45.00, few large mature goats 45.00-50.00, few kids 15.00-30.00.

Vintage Auction

Tuesday, July 10

Report supplied by USDA

Cattle Calves Sheep Goats

Today

1573 901 27 1

Last Tuesday

987 746 16 1

Last Year

1145 914 39 15

CATTLE: Compared to last Choice and Prime slaughter steers .50-1.00 higher, Good to low Choice weak to .50 lower; slaughter heifers not tested; cows weak to 1.00 lower; bulls and bullocks scarce. Supply included 73 percent slaughter steers and 24 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1185-1450 lbs. 67.50-69.85, seven head 70.00-70.75; Good and Choice 1-2 1100-1375 lb. 67.00-69.75, four head 70.00-70.85; Choice 2-4 1035-1375 lb. 63.60-67.00, several 67.00-67.60; high Good and low Choice 2-3 1000-1350 lb. 60.00-63.50; Good 2-3 900-1250 lb. 56.00-61.25; Good and Choice 1200-1450 lb. Holsteins 53.50-55.75, Standard 1000-1450 lb. 50.00-52.00.

COWS: Few Breaking Utility and Commercial 2-4 42.25-44.50, couple 44.50-45.50; Cutter and Boning Utility 1-3 39.25-42.75, few 43.00-44.75, couple 45.00-45.50; Canner and Low Cutter 36.00-39.50.

BULLOCKS: Few Good and Choice 1000-1300 lb. 53.25-56.10.

BULLS: Couple yield grade 1 1875-2100 lb. 53.00-56.00.

VEAL CALVES: Vealers 2.00-5.00 lower. Supply included 648 in graded sale of which 51 percent sold to return to farm.

VEALERS: High Good and low Choice 165-250 lb. 52.00-67.00;

couple Choice 200-240 lb. 74.00-82.00; high Good and low Choice 120-160 lb. 48.00-52.00, 80-110 lb. 34.00-45.00 few 45.00-48.00, 70-80 lb. 30.00-34.00, few 55-65 lb. 21.00-30.00.

RETURNED TO FARM: 40 head 100-115 lb. Holstein Heifers 50.00-52.00, 30 head 120-125 lb. Holstein bulls 60.00, 220 head 110-115 lb. 54.00-55.00, 25 head 90-95 lb. 46.00; 25 head small frame 110-120 lb. 18.00.

SHEEP: Insufficient volume to test trends; couple Choice 65-90 lb. spring lambs 58.00-61.00, Good 45-70 lb. 48.00-54.00; few Utility and Good slaughter ewes 13.00-16.00.

GOATS: Individual 23.00.

Lancaster Auction

Wednesday, July 11

Report supplied by USDA

Cattle Calves Hogs Sheep

Today

230 56 998 0

Last Wednesday

JULY 4th HOLIDAY

Last Year

129 20 496 57

Wednesday's Auction

191 30 968 0

Last Wednesday's Auction

JULY 4th HOLIDAY

CATTLE: Small supply of all classes mostly steady. Supply included 41 percent slaughter steers, 12 percent slaughter heifers, 30 percent cows, and 17 percent bulls.

SLAUGHTER STEERS: Choice 2-4 1050-1325 lb. 64.00-67.50, high Good and low Choice 2-3 1000-1300 lb. 61.00-64.00; Good 2-3 925-1150 lb. 57.00-61.00; Standard 1000-1150 lb. Holsteins 46.00-49.00, couple Good 1025-1135 lb. 50.25-51.75.

SLAUGHTER HEIFERS: Choice 2-3 1000-1110 lb. 58.00-61.00, individual 1040 lb. 63.75; Good 2-3 950-1100 lb. 52.00-57.50; Good 1000-1200 lb. Heiferettes 43.00-49.00.

COWS: Breaking Utility and Commercial 2-4 42.75-44.00, couple 44.50-45.00; Cutter and Boning Utility 1-3 40.75-41.00; Canner and low Cutter 36.00-40.00.

BULLOCKS: Good 1050-1300 lb. 52.00-54.50.

BULLS: Yield grade 1 1275-1775 lb. 51.75-54.00; yield grade 2 950-1300 lb. 46.50-51.00.

VEAL CALVES: High Good and low Choice 80-105 lb. vealers mostly steady. Supply included 33 head Prime special fed bought to arrive.

VEALERS: High Good and low Choice 80-105 lb. 40.00-55.00.

SHEEP: None.

New Holland Livestock

Thursday, July 12

CATTLE 1703: Compared to last Thursday slaughter steers mostly steady; slaughter heifers not fully tested; cows weak to 1.00 lower; bullocks 1.00-2.00 lower; bulls 1.00-2.00 lower. Supply included 71 percent slaughter steers, 2 percent slaughter heifers, 21 percent cows and 6 percent bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1160-1465 lb. 67.25-69.60, around 30 head 70.00-71.25; Choice 2-4 1050-1325 lb. 63.75-67.60, few Choice 2-3 980-1050 lb. 62.60-64.25; high Good and low Choice 2-3 1000-1325 lb. 61.00-64.25; Good 2-3 900-1100 lb. 56.75-61.50; Good and Choice 1150-1450 lb. 52.00-54.00, few Choice 54.50-55.50; Standard and low Good 1050-1400 lb. 46.00-51.00.

SLAUGHTER HEIFERS: Few Choice 2-3 970-1100 lb. 61.00-64.10, few Good 900-1075 lb. 55.00-58.75.

COWS: Breaking Utility and Commercial 2-4 41.75-44.50, few 44.50-45.50; Cutter and boning Utility 40.00-44.00, few 44.50-46.25; Canner and low Cutter 37.00-40.25, several 34.50-37.00.

BULLOCKS: Choice 1050-1350 lb. 55.50-58.25; Good 1000-1300 lb. 51.00-54.50.

BULLS: Yield grade 1 1250-2000 lb. 50.00-52.50, few 53.00-54.00; yield grade 2 1000-1400 lb. 47.50-50.50, several 800-1000 lb. 44.00-47.00.

VEAL CALVES: 743. Choice and Prime vealers 5.00-8.00 higher, high Good and low Choice 60-110 lb. weak to 3.00 lower. Demand only fair for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 270-370 lb. 97.00-102.00, couple 105.00-112.00; Choice 160-320 lb. 88.00-97.00; high Good and low Choice 160-250 lb. 67.00-85.00, 120-160 lb. 56.00-65.00, 80-110 lb. 48.00-59.00, few 60-80 lb. 43.00-49.00.

RETURNED TO FARM: Bulk 100-130 lb. Holstein Bulls 58.00-65.00, few 65.00-72.00; few 90-100 lb. 56.00-62.00.

SHEEP: 23. Insufficient volume to test trends, few Good and Choice

35-70 lb. spring lambs 65.00-71.00; few Utility and Good slaughter ewes 18.00-25.00.

GOATS: 34. All goats sold by the head, mainly 22.00-40.00, six head 43.00-49.00.

Lancaster Co. Weekly

Friday, July 13

	Cattle	Calves
This Week	5400	1835
Last Week	3542	1465
Last Year	4582	1731

CATTLE: Slaughter steers mostly steady; slaughter heifers 2.00-3.00 higher; cows weak to 1.00 lower; bullocks and bulls closed 1.00-2.00 lower. Supply included 68 per cent slaughter steers, 4 per cent slaughter heifers, 18 per cent cows, 5 per cent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1125-1550 lbs. 67.25-69.75, around 80 head 70.00-71.50; Good and Choice 1-2 1100-1375 lbs. 67.00-69.75, 5 head 70.00-70.85; Choice 2-4 1035-1450 lbs. 63.60-67.50, few 67.50-68.00; few Choice 2-3 980-1050 lbs. 62.00-64.25; high Good and low Choice 2-3 950-1350 lbs. 60.00-64.25; Good 2-3 900-1100 lbs. 56.00-61.50; Good and Choice 1150-1450 lb. Holsteins 52.00-55.00, few Choice 55.00-58.25; Standard to low Good 1000-1450 lbs. 46.00-51.50.

SLAUGHTER HEIFERS: Choice 2-3 900-1250 lbs. 58.00-63.50, few Choice Grade 2 64.00-65.25; Good 2-3 850-1100 lbs. 51.00-58.75; Good 850-1150 lb. Heiferettes 42.25-49.00.

COWS: Breaking Utility and Commercial 2-4 41.75-44.50, few 44.50-46.00, Cutter and Boning Utility 1-3 39.75-44.00, few 44.50-46.25, Canner and low Cutter 37.00-40.25, several 34.50-37.00.

BULLOCKS: Choice 1050-1350 lbs. 55.50-58.25, couple 1645-1660 lbs. 60.50-61.75; Good 1000-1300 lbs. 51.00-55.50.

BULLS: Yield Grade 1 1250-2000 lbs. 50.00-55.50, couple 55.75-58.75; Yield Grade 2 1000-1350 lbs. 47.50-52.00, several 800-1000 lbs. 44.00-47.00.

VEAL CALVES: Choice and Prime vealers 5.00-8.00 higher, high Good and low Choice 2.00-5.00 lower. Demand only fair for holstein bulls to return to farm.

VEALERS: High Choice and Prime 270-370 lbs. 95.00-103.00, couple 105.00-112.00; Choice 160-320 lbs. 75.00-97.00; high Good and low Choice 160-250 lbs. 65.00-85.00, 120-160 lbs. 56.00-65.00, 80-115 lbs. 45.00-59.00, several uncertified 34.00-45.00, 60-80 lbs. 43.00-49.00, uncertified 21.00-35.00.

RETURNED TO FARM: Bulk 90-130 lb. Holstein Bulls 54.00-65.00, few 65.00-75.00, few small frame 90-120 lbs. 46.00-53.00.



Open 24 hours a day

365 days a year

(717) 394-2611

AUCTIONS

MONDAY

9:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs

TUESDAY

10:00 A.M. — Slaughter Hogs
1:00 P.M. — Feeder Pigs

WEDNESDAY

8:00 A.M. — Slaughter Hogs
10:00 A.M. — Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M. — Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)

FRIDAY

11:00 A.M. — Stocker and Feeder Cattle

SATURDAY

8:00 A.M. — Slaughter Hogs

GRADED FEEDER CATTLE SALE
FRIDAY, JULY 20th

LANCASTER STOCKYARDS, INC.

1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

HAY, STRAW & CORN

— SALE —

Every Friday at 12 Noon

GREEN DRAGON MARKET & AUCTION

RD No. 4 Ephrata, Pa. 717-738-1117

1 mile North of Ephrata on N. State St.

Out of State Buyers - Cash or Certified Check Only



VINTAGE SALES
STABLES, INC.

Sale Every Tuesday
10:30 A.M.

Slaughter Cattle Auction -
Steers, Bulls, Heifers, Cows,
Feeder Cattle.

Get calves in early. We start to grade and weigh at 2:00.

Sale Every Saturday
9 A.M.

Hog Sale

Business Phone
717-768-8204

Home Phone
215-458-8518

L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.

RD1, Marietta, PA 17547

Office Phone

(717) 653-8164

Specializing In

Stockers &

Feeders

JOHN BOWMAN

Ph (717) 653 5728

RON RANCK

Ph (717) 656 9849

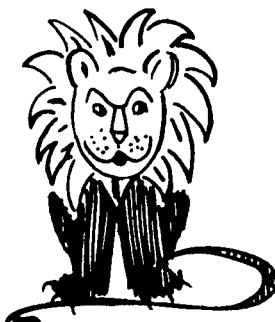
LEBANON VALLEY LIVESTOCK MARKET, INC.

1 mile East of
Fredericksburg
along Route 22

PHONE:

JONESTOWN
865-2881

Sale every Tuesday
at 1 30 P M starting
with feeder cattle
and pigs
Also Hay Sale
every Tuesday at
12 30



I'M
NOT
LION...

THE CLASSIFIED LIVESTOCK SECTION
HAS BEASTLY SELECTIONS!

HOG MARKETS

Lancaster Hogs

Lancaster Stockyards

Monday, July 9

Report supplied by USDA

HOGS: Compared to last Monday barrows and gilts 1.00-1.50 higher; sows generally steady.

BARROWS AND GILTS: US 1-2 210-250 lb. 57.50-58.00, 190-210 lb. 55.00-57.50. US 1 215-240 lb. 58.50-59.50, few 60.25-61.00. US 1-3 210-260 lb. 55.50-57.50. US 2-3 Few 220-270 lb. 54.00-55.50.

SOWS: US 1-3 300-650 lb. 43.00-44.50.

Tuesday, July 10

Today 257
Last Tuesday 169
Last Year 513

TREND: Compared to Monday barrows and gilts .75-1.00 higher.

BARROWS AND GILTS: US 1-2 215-250 lb. 58.25-59.00, 200-210 lb. 57.00-57.50. US 1-3 210-260 lb. 56.50-58.00.

Wednesday, July 11

HOGS: Barrows and gilts .50 higher than Tuesday, or 1.00-1.50 higher than Monday; sows steady, instances .50 lower.

BARROWS AND GILTS: US 1-2 210-255 lb. 58.50-59.50, couple lots 59.75. US 1 210-250 lb. 59.75-61.00. US 1-3 200-255 lb. 57.00-58.50. US 2-3 220-260 lb. 56.00-57.00, few 260-280 lb. 55.00-56.00.

SOWS: US 1-3 350-650 lb. 43.00-44.00.

New Holland Hogs

New Holland Sales Stables

Monday, July 9

Report supplied by USDA

Today 2099
Last Monday 1649
Last Year 1845

TREND: Compared to last Monday barrows and gilts fully steady, instances .25 higher.

BARROWS AND GILTS: US 1-2 210-250 lb. 57.00-58.00, mainly 57.50-58.00. US 1 210-250 lb. 59.50-60.75. US 1-3 200-260 lb. 56.00-57.25. US 2-3 One lot 240 lb. 53.00.

Vintage Hogs

Vintage Sales Stables

Saturday, July 7

Report supplied by auction

192 head.
US 1 & 2 229-246 lbs. 58.00-58.50;
US 2 & 3 229-253 lbs. 57.00-57.75;
Lightweight 160-190 lbs. 48.75-50.25; Heavyweight 270-288 lbs. 51.00-55.00; Boars 185-202 lbs. 41.25-43.50, 485-665 lbs. 33.00-33.50.

Indianapolis Hogs

Thursday, July 12

Report supplied by USDA

1100. Barrows and gilts very slow, 1.00 lower.

BARROWS & GILTS: US 1-2 220-250 lb. 54.50-55.00. US 1-3 200-265 lb. 53.50-54.50, lot near 265 lb. 53.00.

SOWS: Slow, not fully tested, few sales fully .50 lower. (4%) US 1-3 few 450-550 lb. 44.00-45.00.

BOARS: Scarce; few under 250 lb. 54.60-55.00, few over 350 lb. 38.00-40.00.

St. Louis Hogs

Thursday, July 12

Report supplied by USDA

4500. Barrows & gilts moderate to active; under 260 lb. 1.50 lower; over 260 lb. 1.00-1.50 lower.

BARROWS & GILTS: US 1-2 210-260 lb. 54.00-54.50; 200-210 lb. 53.50-54.00. US 1-3 200-220 lb. 52.00-52.50; 220-240 lb. 53.00; 260-270 lb. 53.50; 270-290 lb. 52.00-53.50.

SOWS: Under 600 lb. .50 lower; over 600 lb. steady. (About 10%) US 1-3 300-600 lb. 45.50, couple lots 300-330 lb. 46.00, over 600 lb. 46.00.

BOARS: Over 250 lb. 40.50; under 250 lb. 47.50.

Peoria Hogs

Thursday, July 12

Report supplied by USDA

2500. Barrows & gilts fairly active, 1.00 lower.

BARROWS AND GILTS: US 1-2 220-250 lb. 54.50-55.00. US 1-3 200-250 lb. 53.50-54.50.

SOWS: Mostly 1.00 lower. (17%) US 1-3 300-500 lb. 45.00-46.00; 500-650 lb. 45.00, few 44.00-44.50.

BOARS: Over 350 lb. 40.00-41.50; 250-350 lb. 38.00-38.50; under 250 lb. 47.00-47.50.

Special Driving and Work Horse Sale

New Holland Sales Stables

Saturday, July 7

Report supplied by Auction

248 head.
NJ driving, 450.00-825.00; PA driving, 550.00-950.00; load of Kentucky saddlebred driving, 775.00-2100.00; NY driving, 450.00-1100.00; Maine driving, 500.00-1150.00; Kentucky driving, 575.00-1000.00; PA driving, 575.00-875.00.

Local driving, 275.00-1800.00; work horses, singles, 500.00-900.00; few riding, 450.00-725.00.

Penns Valley Livestock

Centre Hall, Pa.

Tuesday, July 10

Report supplied by auction

Beef Cows: Utility and Commercial 43.50-47.00; Cutters 40.25-42.85; Canners 37.75-39.75; Shells 34.00.

Heifers: Standard 50.00-53.10; Commercial 43.00-47.50.

Steers: Good 54.50-58.60; Standard 48.50-52.00.

Bulls: Good 53.25-57.50; Standard 47.10-52.10.

Feeder Cattle: 300-500 lbs. large frame 40.00-48.00; 300-500 lbs. small frame 38.00-41.00; 500-700 lbs. large frame 42.00-49.50; 500-700 lbs. small frame 42.00-45.00.

Veal Calves: Good 63.00-70.00; Standard 54.00-62.00; Utility 48.00-53.00.

Farm Calves: Bulls 58.00-74.00; Heifers 55.00-68.00.

Hogs: 55.50-56.50.

Sows: 39.00-42.10.

Boars: 29.00-32.25.

Shoats: 25-30 lbs. per head 15.00-25.00; 30-35 lbs. per head 26.00-34.00; 35-50 lbs. per head 36.00-42.00.

Lambs: 58.00-63.50.

Sheep: 8.00-18.00.

Goats per head 12.00-45.00.

Chambersburg Livestock Auction

Chambersburg, Pa.

Thursday, July 12

Report supplied by PDA

CATTLE: 265 Compared with last Thursday's market: SI. cows steady to 1.00 lower. SI. steers: (few) Good 55.50-60.25; (few) Standard 42.85-48.75. SI. heifers: (few) Standard & Good 45.75-46.60. SI. cows: Utility & Commercial 42.00-45.50; Cutters 39.00-43.75; Canner 35.75-39.00. SI. bulls: Yield Grade No. 1, 1090-1815 lbs. 43.50-52.00.

CALVES: 608 Good & Choice 54.00-66.00; Standard & Good 70-110 lbs. 45.00-53.00; Utility 60-90 lbs. 30.00-47.00.

FARM CALVES: Hol. Bulls 90-130 lbs. 51.00-63.00.

HOGS: 96 Barrows and gilts about steady. No. 1-3 210-250 lbs. 54.75-55.25; US No. 1-3 400-525 lbs. 39.75-42.25.

FEEDER PIGS: 11 Lot No. 1-3 30 lbs. at 25.00.

SHEEP: 11 (few) Good & Choice 60-85 lbs. 43.00-45.50.

GOATS: 11. Few Large 20.00-50.00 per head.

Lancaster Farming, Saturday, July 14, 1984—A3

U.S. Inspected Livestock Slaughter

CATTLE	Estimated Daily Livestock CALVES	HOGS	SHEEP
Week to Date (Est.)			
551,000	43,000	1,165,000	101,000
Same Period Last Week (Est.)			
416,000	34,000	821,000	76,000
Same Period Last Year (Act.)			
516,000	41,000	1,216,000	102,000

Futures Trading

(Closing Bids as of Thursday, July 12)

Mo.	Chicago Cattle	Chicago Hogs	NY Maine Potatoes
July		54.32	
Aug.	65.35	54.15	
Oct.	63.87	51.27	
Nov.			3.60
Dec.	64.77	52.42	
Feb. '85	65.05	53.70	
April '85	65.62	50.05	
May '85			4.92

Trends - Cattle - stronger; Hogs - weaker; Potatoes - weaker.
Market Provided by Merrill-Lynch Commodities, York

Chicago Grain Futures

(Closing Bids as of Thursday, July 12)

Mo.	Corn	Wheat	Soybeans	Soybean Meal
July	3.49 1/4	3.45	6.76	168.00
Aug.			6.74	168.90
Sept.	3.13 1/4	3.49 1/2	6.56 1/4	171.30
Nov.			6.43	
Dec.	2.92	3.63 3/4		175.20
Jan. '85			6.55 1/4	
Mar. '85	3.01 1/4	3.72 3/4	6.69 1/4	
May '85	3.07 1/2	3.75 1/2	6.80	

Trends - Corn - weaker; Wheat - weaker; Soybeans - weaker; Soybean Meal - weaker.

Market Provided by Merrill-Lynch Commodities, York

ATTENTION HOG PRODUCERS

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

Monday at 11 A.M., Tuesday at 10 A.M., Wednesday and Saturday at 8 A.M.

Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

FEEDER PIG SALE

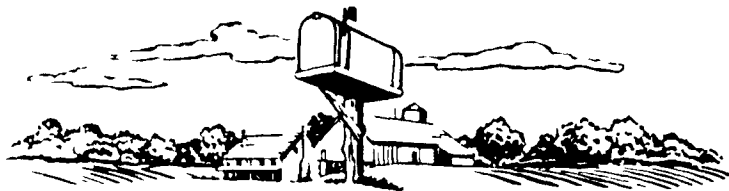
Every Tuesday - Starting at 1 P.M.

Walter M. Dunlap and Sons

Lancaster Stockyards

Tel. (717) 397-5136

An Old Line Commission Firm Keeping Abreast
With The Times



In this issue

Four Sections

Editorials

Editorially speaking A10

Dairy

Steve Carlton A17
DHIA testers A30
National Jersey A32
Jersey sale A33
Bradford County DHIA D19
Carroll-Baltimore Co DHIA D19
Washington Co DHIA D19
Blair Co DHIA D21
Huntingdon Co DHIA D21
Potter Co DHIA D21
Lycoming Co DHIA D24

Columns

Now is the time A10
On being a farm wife B 5
Ida's Notebook B15
Ladies Have You Heard B20
Livestock Ledger D 4
Farm Talk D18
Dairy Business D20
Brockett's Ag Advice D22

Home and Youth

Homestead Notes B 2
Home on the Range B 6
Cook's Question Corner B 8
Farm Women Societies B 9
Kid's Korner B10
Washington Greene Dairy Princess B13
NC 4-H'ers B14
Craft Corner B16
Farm Women Calendar B17
National Ice Cream Day B18
Boy Scouts B21
York Jr. Holstein Workshop B23
Potato Queen B25
Ladies Day Out B26

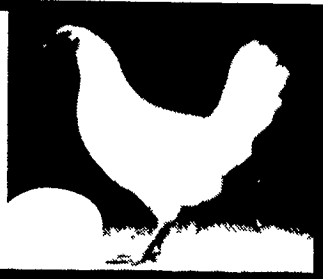
Features

York Fair A18
Witness barn A22
Young Farmers A34
Pa. Charolais Assoc D 2
Livestock Congress D 3

Departments

Farm Calendar A10
Mailbox Markets B33
Classified Ads C 5
Livestock Latest D 2
Business News D 6
Public Sales D27

POULTRY MARKETS



Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

Classification		DATE		DATE	
		July 10	July 12	July 10	July 12
		Tuesday	Thursday	Tuesday	Thursday
Class 1 - Large	48 lbs.	.56	.56		
Class 2 - Large	45 lbs.	.49	.52		
Class 3 - Medium	42 lbs.	.42½	.42½		
Class 4 - Small	39 lbs.	.30	.30		
Breaking Stock	48 lbs.	.45	.45		
Checks	48 lbs.	.40	.40		

N.E. Weekly Shell Egg Report

Tuesday, July 10

Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

	Ex. Large	Large	Medium	Small
MASS.X	.95-.97	.93-.95	.73-.75	.50-.52
Mostly	.95	.93	.73	.50
N. HAMP.	.83-.87	.81-.85	.61-.65	.38-.42
Mostly	.85-.86	.83-.84	.63-.64	.40-.41
R.I.	.84-.93	.81-.91	.62-.71	.39-.45
Mostly	.87-.90	.83-.85	.65-.68	.42
VERMONT	.90-.98	.88-.96	.68-.76	—
Mostly	.95-.98	.95	.70-.75	—
MAINE	.90-.95	.88-.93	.68-.73	.45-.50

X Includes Central and Western Sections only.

Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, July 10

Report supplied by auction

RABBITS: 4-6 lbs. range .50-.74
per lb.

RABBITS: 7-11 lbs. range .30-.48
per lb.

BUNNIES: .50-1.50 ea.

GUINEA PIGS: range 1.00-2.25
ea.

GOATS: range 10.00-33.00 ea.

KID GOATS: range 14.00-23.00
ea.

TOTAL NUMBER COOPS: 320.

New York Multiple Drop Broiler Report

Thursday, July 12

Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .55-.64;
Weighted AVG.: U.S. Grade A
61.81; Premium (X) Boxes 10.174.
(X) Includes special services,
selected competitive brands, etc.

Eastern Pa. & N.J. Poultry

Wednesday, July 11

Report supplied by USDA

Market Comment: Prices are generally unchanged for this week's arrival, but bookings for next week's limited offering are trending higher. Plant schedules are irregular and usually determined by availability of spent fowl. Finished product sales are seasonably fair overall.

Prices Paid at Farm:

Light Type Hens: 7-8, mostly 7-7½.

F.O.B. Plant: 10½-14, mostly 10½.

Weekly New York Egg Market

From Friday, June 6 to Thursday, July 12

	Fri.	Mon.	Tues.	Wed.	Thurs.
WHITE					
Jumbo	.85	.85	.85	.85	.85
Ex Large	.79	.79	.79	.79	.79
Large	.74	.74	.74	.74	.74
Medium	.58	.58	.58	.58	.58
Pullets	.43	.43	.43	.43	.43
Off Grade	.61	.61	.61	.61	.61

BROWN

Jumbo	—	—	—	—	—
Ex Large	.87	.87	.87	.87	.87
Large	.83	.83	.83	.83	.83
Medium	.65	.65	.65	.65	.65

Pullets Unquoted

Peewees Unquoted

Off Grade

Undergrades	.40	.40	.40	.40	.40
Checks	.38	.38	.38	.38	.38

Breaking Stock: Friday - 13.50-14.10, Unquoted; Wednesday - 12.90-13.50.

Delmarva Poultry

Thursday, July 12

Report supplied by USDA

Market Comment: Movement of ready to cook whole birds is sluggish and most plants note clearances as very difficult. Inquiries for parts have fallen sharply and most items are highly negotiable today.

Slaughter schedules are reduced overall but remain moderately heavy. Live supplies are at least adequate. Weights are gaining and generally range desirable to heavy. Undertone weak and unsettled.

Today's L.T.L. asking prices are 3-4 cents lower on U.S. Grade A at 55-61 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 7/12 1,800,000; Actual 7/5 1,744,000; 7/10 1,920,000, Average Weights 7/10 4.28, Average Weights 7/3 4.31.

Philadelphia Eggs

Thursday, July 12

Report supplied by USDA

MARKET COMMENT: Prices unchanged. Trade sentiment mixed but generally steady. Cartoned orders are irregular and in a full range of light to good with best movement usually where feature activity is a factor. Supplies and offerings are usually noted as adequate, ample or available.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .71-.73; A Large .70-.72; A Medium .53-.55.

Copyright 1984 by Lancaster Farming
P.O. Box 366 - Lititz, PA 17543
Office: 22 E. Main St., Lititz, PA 17543
Record-Express Office Building
Phone: Lancaster 717-394-3047
or Lititz 717-626-1164

Robert G. Campbell, Publisher
Dick Anglestein, Editor
Suzanne Keene, Home Editor
Jack Hubley, Associate Editor
Laura England, Associate Editor

NEWS CORRESPONDENTS

Sally B. Bair, Lancaster County
Columbia

Jane Bresee, Bradford County
Ulster 717-358-3346

Joyce Bupp, York County
Seven Valleys

Judy Hull, Adams & Franklin Counties
Biglerville 717-677-6657

Nancy Kunick, Crawford & surrounding counties
Centerville 814-694-2571

Donna McConaughy, Lebanon County
Lebanon 717-273-0326

Beth Nesbit, Indiana County
Marchand 412-286-9049

Robin Phillips, Berks County
Mohrsville 215-926-1261

Barbara Rader, Butler and surrounding counties
Connoquenessing 412-789-7413

Debbie Stiles-Renzi, West Virginia
Parsons

John Schmidt, Maryland
Monkton 301-472-9060

Subscription Price
\$7.50 per year, \$13.00 - 2 years
\$14.00 per year outside of
PA NJ MD DE NY VA & WV

Established November 4, 1955
Published every Saturday
by Lancaster Farming, Lititz, PA
Second Class Postage paid at
22 E. Main St.
Lititz, PA 17543 ISSN0023 7485

For address change form or new
subscription see Mailbox Markets
Members of Newspaper Farm Editors Assn.,
Pa. Newspaper Publishers Association,
and National Newspaper Association.
Represented National by
J.L. Farmakis, Inc.
#203-966-1746

North Jersey Livestock

Hackettstown, N.J.

Tuesday, July 3

Report supplied by auction

1157 head.

Calves 6.00-84.00; Cows 31.75-48.00; Easy Cows 25.00-41.50; Heifers 21.00-57.00; Bulls 46.75-52.75; Steers 55.00-62.00; Hogs 40.00-49.00; Roasting Pigs, each 10.00-30.00; Kids 10.00-37.00; Boars 34.00; Sows 38.00-45.00; Sheep 10.00-65.00; Lambs, each 10.00-42.00; Lambs, per lb. 45.00-79.00; Goats, each 10.00-60.00; Hides 2.50-4.00.

Perhaps We Made It
Too Simple?



The
Exact,
Efficient
And Easy Way To Make
Your Own Feed.



automatic
farm
systems

608 Evergreen Rd.
Lebanon, PA 17042
(717) 274-5333



Two Ways To Improve
Your Profit Picture
XL & DK

Two layers with distinctly different characteristics From two separate research programs

You don't have to buy from two different companies to get the two top layers on the market

The XL shows excellent production under many management conditions. The DK responds best to finely tuned, close management

DEKALB Layers are bred to possess the economic traits most applicable to your operation. You do have a choice. The high productivity XL or the high efficiency DK



Mayer's CHICKS, INC.

DEKALB
BROWN & WHITE
EGG LAYERS

Quakertown, PA 18951
(215) 536-3155

HUBBARD
WHITE MT
BROILERS

“BOAT RACE”

TO
PROMOTE MILK
(NO ADMISSION CHARGE)



Home of Registered Holsteins
The Knutsen Brothers

Lovdäl Farms

RD 1 RISING SUN, MARYLAND
301-658 6325 21911

Owned and Operated
by
Bob and Warren Knutsen
who will host the
“Great Milk Boat Race.”

SUNDAY
AUGUST 12th
1:30 PM
COME IN AND HAVE FUN!
BRING A LAWN CHAIR



Ginger Knutsen serves refreshments to members of the church youth groups who are building boats for the Aug. 12 race — of course, white and chocolate milk was served.

PRIZES AWARDED

- Fastest Boat
- Prettiest Boat
- Most Milk Cartons Used
- Boat With The Largest Crew
- Titanic Award

Cash Prizes Donated By:

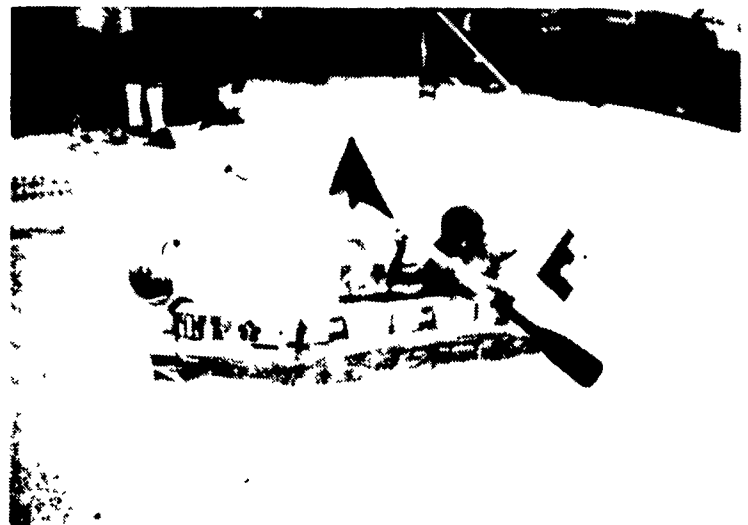
- Interstate Milk Producers
- Dairymen Inc.
- Maryland-Virginia Milk Producers
- Maryland Holstein Association



70 milk cartons, baler twine, duct tape, and some waterproof glue and you have a sea worthy boat.

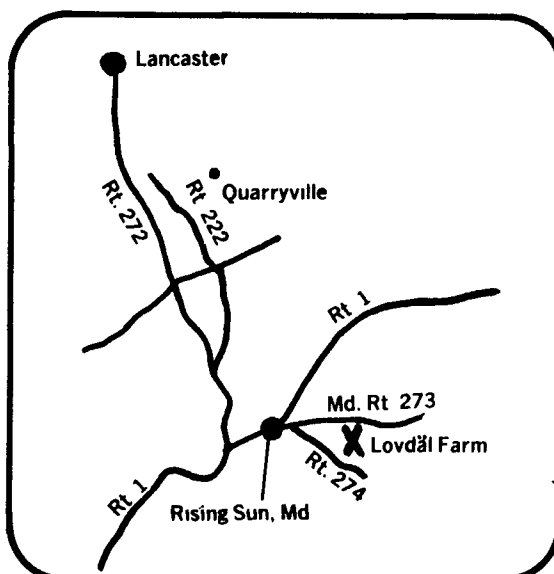


Contestants inspect the prototype - getting some good ideas on how to construct their boats.



Donna Knutsen paddles the sea worthy boat “Udder's Delight.”

DIRECTIONS



**Church Youth Groups
Interested In Making A
Milk Carton Boat and
Entering The Race Should
Contact Knutsen Bros.
301-658-6325.**

THIS AD DONATED BY



pennfield feeds

PA: 1-800-732-0467
MD: 1-800-233-0202

Quality - Performance - Service



HAY MARKETS

New Holland Hay

New Holland Sales Stables

Monday, July 9

Report supplied by auction

61 loads. Market active higher on straw; a few loads good hay sold higher; overall quality below average.

Alfalfa, few lds. avg. quality; Alfalfa and Alfalfa Mix, 100.00-127.00, some down to 80.00; mixed Hay, a few good lds., Timothy and Alfalfa Clover, 100.00-135.00, some lds. with weather damage down to 70.00, few lds. went for mulch, 44.00-55.00.

Timothy, 78.00-116.00; Straw, 80.00-127.00, some with moisture, down to 61.00; Grass Hay, 67.00, 82.00; Barley, 2.80 bu.

Oats, 2.65-3.10 bu.; Ear Corn, 139.00-142.00, 2 lds. moldy, 81.00-95.00.

Leinbach's Hay

Shippensburg, Pa.

Tuesday July 10

Report supplied by auction

19 loads. Mixed Hay 41.00-78.00; Timothy 72.00-74.00; Rome Grass 58.00-72.50; Straw 55.00-72.00; Ear Corn 137.50-141.00.

Regional Hay

Friday, July 6

Report supplied by PDA

(All hay No. 2 and better, prices paid by dealers at the farm, and per ton.)

Hay steady to strong. Some second cutting Alfalfa on the market. Straw steady to weak as more new crop comes on the market.

Alfalfa 80.00-100.00; Mixed hay 60.00-80.00; Timothy hay 50.00-80.00; Straw 50.00-65.00; Mulch 30.00-50.00.

Good's Hay

Leola, Pa.

Wednesday, July 11

Report supplied by auction

71 loads.

Mixed Hay, 55.00-100.00; Corn, 127.00-142.00; Straw, 96.00-143.00; Timothy, 63.00-117.00; Alfalfa, 70.00-122.00; Oats, 2.40 bu.

Keister's Hay

Middleburg, Pa.

Tuesday, July 12

Report supplied by auction

12 loads.

Alfalfa 75.00-90.00; Ear corn 115.00-137.50; Straw 60.00-77.50; Oats 1.90/bu.

Green Dragon Hay

Ephrata, Pa.

Friday, July 6

Report supplied by PDA

37 Loads Hay & 8 Loads Straw.

Alfalfa, few 61.00-126.00; Mixed hay 50.00-126.00, mostly 60.00-113.00; Timothy hay, few 54.00-123.00; Orchard grass, 2 loads 75.00 & 90.00; Straw 82.00-104.00; Oats, one load 2.55 per bu.; Ear Corn, 16 loads 127.00-138.00, few down to 94.00.

New Wilmington Hay

New Wilmington, Pa.

Friday, July 6

Report supplied by PDA

18 Loads Hay and 5 Loads Straw.

Alfalfa, one load at 71.00; Mixed hay 30.00-52.00, one load 77.50; Timothy hay 2 loads 50.00 & 78.00; Clover, one load at 60.00; Straw 55.00-67.50, one load 92.00; Earn Corn, 18 loads 106.00-119.00, few down to 85.00; Oats, 12 loads 2.35-2.70 per bu., one load 2.17½.

Pa. Grain

Monday, July 9

Report supplied by PDA

Compared with last Monday's market for Southeastern, Central and South Central, PA. Corn uneven, mostly steady to 5 cents lower; Wheat steady to weak; new crop on the market in some areas; Barley steady to weak as more new crop comes on the market; Oats steady to weak; Ear Corn mostly steady.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

Southeastern Pa.

Corn No. 2-y range 3.90-4.13, average 4.03, New Crop 2.87-3.05; Wheat No. 2 range 3.40-3.65, average 3.53; Barley No. 3 range 2.35-2.50, average 2.43; Oats No. 2 range 2.25-2.75, average 2.49;

Soybeans No. 1 range 6.40-6.80, average 6.64, New Crop 6.20-6.35; Gr. Sorghum #2 New Crop 2.50; Ear Corn range 110.00-130.00; average 118.00.

Central Pa.

Corn No. 2-y range 3.85-4.20, average 3.98; Wheat No. 2 range 3.50-3.60, average 3.52; Barley No. 3 range 2.30-2.60, average 2.46; Oats No. 2 range 2.15-2.40, average 2.24; Soybeans No. 1 range 6.75-7.00, average 6.88; Ear Corn range 108.00-120.00; average 114.20.

South Central Pa.

Corn No. 2-y range 3.85-4.00, few reported 4.20, average 3.98; Wheat No. 2 range 3.25-3.80, M 3.50-3.55, average 3.51; Barley No. 3 range 2.40-2.65, few reported 2.15, average 2.49; Oats No. 2 range 2.30-2.50, few reported 2.65, average 2.46; Ear Corn range 120.00-130.00, few reported 110.00, average 123.00.

Southeastern, Central & South Central Summary

Corn No. 2-y range 3.85-4.20, average 4.00; Wheat No. 2 range 3.40-3.65, average 3.53; Barley No. 3 range 2.35-2.60, average 2.46; Oats No. 2 range 2.20-2.67, average 2.37; Ear Corn range 108.00-130.00, average 118.07.

Western Pa.

Corn No. 2-y range 3.80-4.00, few reported 3.62, average 3.88; Wheat No. 2 range 3.40-3.70, average 3.57; Barley No. 3 few reported 2.50, average 2.50; Oats No. 2 range 2.20-2.50, average 2.35; Ear Corn range 90.00-115.00, average 101.67.

Morrison Cove Livestock

Morrison Cove, Pa.

Monday, July 9

Report supplied by auction

CATTLE 309. High Choice & Prime slaughter steers 67.00-68.25, Choice 64.25-66.75, Good 58.25-63.00, Standard 53.25-57.00, Utility 46.75-52.50. Choice slaughter heifers

61.25-64.75, Good 56.50-60.75, Standard 51.50-54.75, Utility 45.75-50.25. Breaking Utility & Commercial slaughter cows 48.00-49.10, Commercial 44.25-47.25, Cutter & Boning Utility 40.50-43.50, Canner & Low Cutter 35.00-39.75, Shells down to 26.00. Choice slaughter bullocks 56.25-58.25, Good 52.25-55.00, Standard 48.00-51.75, Utility 42.25-47.25. Yield Grade No. 1 slaughter bulls, 55.25-57.00, Yield Grade No. 2 51.50-54.50.

FEEDER CATTLE: Choice 4-650 lbs. feeder steers 56.00-61.00, Good 4-650 lbs. 48.00-54.00, Medium 3-600 lbs. 39.00-46.00. Good 3-700 lbs. feeder heifers 48.00-54.00, Medium 3-700 lbs. 39.00-46.00. Good 350-850 lbs. feeder bulls 52.00-58.00, Medium 350-850 lbs. 42.00-51.00.

CALVES 409. Prime Vealers 79.00-85.00, Choice 73.00-77.00, Good 66.00-71.00, Standard & Good 110-130 lbs. 60.00-65.00, 90-110 lbs. 55.00-59.00, 70-90 lbs. 50.00-54.00, Utility 40-65 lbs. 40.00-48.00.

FARM CALVES. Holstein bulls 95-130 lbs. 67.00-96.00, Holstein heifers 95-115 lbs. 68.00-84.00.

HOGS 207. US No 1-2 210-240 lbs. barrows and gilts 57.00-58.25, No. 1-3 210-240 lbs. 56.00-56.75, No. 2-3 180-330 lbs. 49.25-55.75. Sows US No. 1-3 350-650 lbs. 40.25-43.75. Boars 31.00-33.50, Light weights 34.00-37.25.

FEEDER PIGS 34. US No. 1-3 25-30 lbs. feeder pigs 15.00-19.00 per head, US No. 1-3 35-40 lbs. 21.00-26.00, No. 1-3 45-50 lbs. 29.00-36.00 per head.

SHEEP 24. Choice 90-110 lbs. spring slaughter lambs 54.00-61.00, Good 70-85 lbs. 42.00-46.00, Slaughter ewes 11.00-18.50.

GOATS 11: 8.00-29.00 per head.

Future Farmers of America

NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

MONDAY

FAT HOGS

EARLY BIRD HOG SALE

For Your Protection Your Hogs Must Be Identified

10:00 AM

HORSES MULES

11:00 AM

HAY STRAW GRAIN

1:30 PM BEEF SALE CALF, SHEEP, GOATS

WEDNESDAY

12:00 NOON

DAIRY COWS

HEIFERS, BULLS

NEW HOLLAND SALES STABLES, Inc.

12 Miles East of Lancaster on Route 23, New Holland, Penna

The Action Auction 717-354-4341

Mgr. - Abe Diffenbach - 717-393-4464 Norman Kolb - 717-397-5538

Field Representatives

Alan Diffenbach 717-656-9806

Luke Eberly 215-267-6608 - 738-1865

WEDNESDAY

FEEDER PIG SALE

1:30 P.M.



We endeavor to keep our barns cleaner than yours. State graded until 12 Noon

THURSDAY

11:00 AM

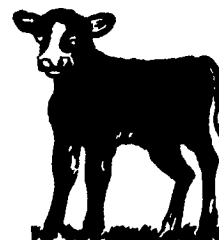
BULLS -



STEERS - BEEF COWS

3:30 P.M.

CALVES



SHEEP GOATS

Market your livestock thru New Holland Sales, your neighbor does Pick-up your check before you leave

Livestock market and auction news

St. Louis Cattle

Thursday, July 12

Report supplied by USDA

Receipts This Week 3,500
Week Ago 1,600
Year Ago 3,800

Compared to the last week's close, Slaughter Steers and Heifers 1.00-1.50 higher. Cows fully steady. Bulls steady. Supply mainly mixed and Good and Choice Slaughter Steers and Heifers with around 15% cows.

SLAUGHTER STEERS: Mostly Choice, few Prime 2-4 1050-1250 lbs. 67.00-67.50, Several 67.00. Choice 2-4 1000-1250 lbs. 65.00-67.00; 900-1000 lbs. 61.00-64.00; 850-900 lbs. 60.00-61.00. Mixed Good and choice 2-3 900-1200 lbs. 61.00-64.00. Good 2-3 900-1150 lbs. 59.00-61.00; 850-900 lbs. 57.00-59.00. Mostly Good 2-3 1075-1300 lbs. Holsteins 52.00-57.00, package 58.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1075 lbs. 63.00-65.00; 800-900 lbs. 59.00-63.00. Mixed Good and Choice 2-3 800-975 lbs. 59.00-63.00. Good 2-3 750-950 lbs. 56.00-59.00; 700-750 lbs. 52.00-56.00.

COWS: (Closing Week Sales) Breaking Utility and Commercial 2-4 39.00-41.00. Cutter and Boning Utility 1-2 39.00-41.00. High-yielding boning Utility 1-2 41.00-42.00. Canner and Low Cutter 1-2 35.00-39.00. Shelly Canner 1-2 32.00-35.00.

BULLS: YG 1-2 1050-1900 lbs. 46.00-51.25.

Wednesday's weekly sheep auction. Receipts around 400 head. Trading moderately active on moderate supplies. Supply mainly spring Slaughter Lambs and Feeder Lambs. No recent price comparison for any of the classes.

SPRING SLAUGHTER LAMBS: Choice and Prime 100-120 lbs. 57.50-66.00, mostly 63.00-66.00; 90-100 lbs. 53.50-56.00.

FEEDER LAMBS: Choice and Fancy 80-100 lbs. 51.00-54.00, mostly 54.00.

SLAUGHTER EWES: Cull to Good 110-140 lbs. 9.00-13.00.

GOATS: Few 14.00-20.00 per head.

FEEDERS: (including around 700 at the regular Thursday auction.) Feeder Steers and Heifers unevenly steady in a light test. Trading slow to moderate, demand light. Supply mainly 1-2 muscled Heifers.

FEEDER STEERS: Medium and Large Frame 1: few 300-500 lbs. 66.00-66.50; few 700-950 lbs. 58.00-60.00. Large Frame 2 Holsteins: Few 350-700 lbs. 40.00-42.00; few 900-1050 lbs. 43.00-48.00.

FEEDER BULLS: Medium and Large Frame 1: few 350-650 lbs. 53.00-60.00.

FEEDER HEIFERS: Medium and Large Frame 1; few 400-600 lbs. 53.00-56.00; few 600-800 lbs. 50.00-52.00. Medium and Large Frame 1-2; 300-600 lbs. 45.00-50.00.

COW & CALF PAIRS: Two lots

Medium and Large Frame 5-9 herd old cows 390.00-418.00 per pair.

Lebanon Valley Livestock

Fredericksburg, Pa.

Tuesday, July 10

Report supplied by PDA

CATTLE 285: Supply included 93% slaughter steers and 147 cows. Few High Choice and Prime slaughter steers 1100-1405 lbs. 66.85-68.00, Choice 2-4 1025-1520 lbs. 63.60-66.75, Good 60.00-63.85, few down to 55.00, Good & Choice Holsteins 50.75-53.50, few Choice 55.10-57.60, Standard 48.25-52.50, Utility & Low Standard 46.00-48.75. Few Choice 4-5 slaughter heifers 54.75-57.00, few Good 50.75-52.50, few Utility & Low Standard 44.00-50.00. Breaking Utility & Commercial slaughter cows 43.85-45.74, one at 48.25, few down to 42.60, Cutter & Boning Utility 39.85-44.75, few to 45.85, Canner & Low Cutter 36.75-40.10, Shells down to 25.50-36.50, few down to 20.00. Few Good slaughter bullocks 53.10-54.85, Standard 46.75-49.50, few to 51.75. Few Yield Grade #1 1315-1730 lbs. slaughter bulls 50.75-54.75, few #2 1110-1400 lbs. 48.75-62.60.

CALVES 238: Few Choice vealers 71.00-79.00, few good 64.00-73.00, few Standard 130-170 lbs. 41.00-60.00, Standard & Good 90-120 lbs. 54.00-60.00, 65-90 lbs. 48.00-

53.00, Utility 55-90 lbs. 24.00-45.00.

FARM CALVES: Holstein bulls were slow; 90-120 lbs. 59.00-73.00; Beef cross bulls and heifers 85-130 lbs. 56.00-62.00, one at 70.00.

HOGS 132: Two Lots US No. 1-2 220-235 lbs. barrows and gilts 56.35 & 57.35, 205-220 lbs. 55.10-55.85, few No. 1-3 230-250 lbs. 55.85-56.85, few No. 2-3 230-285 lbs. 53.25-55.25, few 195-215 lbs. 45.00-50.00. US No. 1-3 300-635 lbs. sows 41.00-44.00, few to 45.50, 320-680 lbs. 36.50-42.75. Few Boars 30.00-33.00.

FEEDER PIGS 2: Not enough of any one class to establish a market.

SHEEP 14: Few High Choice & Prime 85-100 lbs. spring slaughter lambs 48.00-64.00, few Good and choice 90-150 lbs. bucks 42.00-47.00, one at 31.00. One Slaughter ewe at 15.00.

GOATS 1: at 45.00 per head.

East Coast Carlot

Wednesday, July 11

Report supplied by USDA

Compared to Tuesday's close: Veal trade slow to moderate. Prime Special Fed Veal generally steady. Good and Choice Boning Veal steady. Inshipped Veal 3.00-5.00 lower. Spring Lamb steady. 75% Chem Lean Boneless Beef 1.00 lower than last week. 65% Lean Trimmings 1.50 lower than last week; 50% Lean Trimmings 4.00 lower.

VEAL CARCASS

Prime (Special Fed)

Hide On 190 Head

220-280 lbs. 140.00-150.00, generally steady.

Good & Choice

Boning Type

Hide On

Northeastern Suppliers: 65-75 lbs. 86.00-88.00, steady; 55-64 lbs. 84.00-86.00; 45-54 lbs. 82.00-84.00; 35-44 lbs. 80.00-82.00; 34 lbs. down 78.00-80.00.

Inshipped: 71-80 lbs. LTD 89.00, 3.00-5.00 lower; 61-70 lbs. LTD 87.00; 51-60 lbs. LTD 85.00; 41-50 lbs. LTD 83.00; 30-40 lbs. LTD 81.00.

Spring Lamb Carcass

Choice & Prime 3-4

16 Loads

55 lbs. down 135.00, steady; 55-65 lbs. 135.00; 65-75 lbs. 135.00.

Boneless Beef

(US and Canadian Origin)

3 Loads

Compared with last week 75% Chem Lean, Fresh 85.00, 1.00 lower.

Beef Trimmings

6 Loads

Compared with last week 65% Chem Lean, Fresh 74.50, 1.50 lower.

50% Chem Lean, Fresh 56.00, 4.00 lower.

WANTED QUALITY MULCH HAY

Timothy & Orchard Grass

PAYMENT ON DELIVERY

Penn Green Farms

Penn Green Road - Off Rt. 41

Avondale, Pa. 19311

Received 7 'till 3:30

1/2 Day Sat.

20% Moisture Allowance Unloaded by Hauler
We Also Buy Clean Corn Cobs, Please Call For Details

215-268-2073 215-268-2249



717-397-9185

2644 Old Phila. Pike
Box 266, Bird-in-Hand, Pa.

WE TEST legume hays and haylages, both dry and high moisture corn and cob chop, grass hays and haylages, small grain silages and mixed silages.

SERVICE For PA, New York, Delaware, Maryland, New Jersey and Virginia. Call us to arrange shipment of your samples and test results in a speedy manner!!!

ADVANCED CALIBRATION makes our analysis data extremely accurate and precise. We are using "State of the Art" software programs. Trust us... for your forage testing needs!!!

PROVIDING RESULTS to you in 36 hours or less.

Seeking Profits In Commodities Trading?

- Hedging
- Speculating
- Managed Account

Call Forney Longenecker,
Commodities Investment Executive,
At (717) 295-8914

**SHEARSON/AMERICAN
EXPRESS, INC.**

29 E. King St.
Lancaster, PA 17603



For Quotations of Next Week's Prices

Call Collect 215-488-7617

PA WATTS NUMBER

800-342-2249

RICHARD
SECHLER



NELSON
LEGGE

**BUYERS & SELLERS OF
LIVE & DRESSED
Leghorn, Medium, Heavy
Fowl, Turkeys, Broilers
& Roosters**

**WE USE OUR OWN
LIVE HAUL RIGS,
COVERING EASTERN US
AND CANADA**

SECHLER'S POULTRY, INC.
Box G, Strausstown, PA 19559

WOLVES

(3) Purebred.
1 Timber Female
1 Arctic Male
And Their Son.
Reasonable.

215-933-3600

BEEFALO FOR SALE

-Semen in stock
-1/2, 3/4, 7/8 animals

**BEEFALO
N & J**

4270
Quakerbridge Rd
Princeton, NJ 08540
609-896-0336

EXPERT REPAIRS

**PARMAK
FENCERS**

- GENERATORS
- STARTERS
- ALTERNATORS

**PEQUEA
BATTERIES**
Ronks, PA



THE OLD FARMER'S ALMANAC

JULY 16-22, 1984

Linger in the shade, sipping lemonade.

Mulch fruit trees now. Disneyland opened July 17, 1955. Last quarter of the moon July 20 (Fri). Average length of days for the week, 14 hours, 53 minutes. Heavy rains in Johnstown, Penn., caused dam to burst, July 19-20, 1977. Bank robber John Dillinger shot to death by FBI agents in Chicago, July 22, 1934. Lightning in Wasatch National Forest, Utah, killed 504 sheep, July 22, 1918. First railroad reached Kansas July 19, 1860. What a day may bring, a day may take away.



Ask the Old Farmer: How can I remove some vegetable oil that was spilled on my brick porch? B.B., Williamsburg, Va.

Try soaking the spots with turpentine. Let it set for a few minutes and then scrub the spots with an old toothbrush, adding more turpentine while you scrub. As soon as you stop scrubbing, cover the spots with an absorbent material to soak up the oil.

Home Hint: Before planting parsley seeds, soak the seedbed with boiling water to encourage germination.

OLD FARMER'S WEATHER FORECAST

New England: Week starts sunny and warm, midweek cloudy and cool, end of week warm, few showers possible.

Greater New York-New Jersey: Beginning of week partly cloudy, rain, midweek cloudy and mild, end of week rain and cool temperatures.

Middle Atlantic Coastal: Thundershowers and cool temperatures to start week, midweek sunny and mild, end of week warm, showers.

Piedmont & Southeast Coastal: Week begins with showers, seasonable temperatures, midweek rain, cooler temperatures, end of week showers, hot.

(All Rights Reserved Yankee Publishing Incorporated Dublin NH 03444)

Valley Livestock

Valley Stockyards

Athens, Pa.

Monday, July 9

Report supplied by auction

Holstein Hfr. Calves to 74.00; Veal Calves 58.00-87.00; Vealer Bull Calves to 86.00; Slaughter Calves 35.00-56.00; Grassers & Feeders 33.00-51.00; Lambs 43.00-56.00; Sheep 14.00-25.00; Hogs, 200

to 250 47.00-55.50; Sows 37.50-44.50; Boars 31.00-42.00; Pigs each 12.00-28.00; Heifers 32.00-43.75; Steers 45.00-48.75; Steers, feeder none; Bulls 44.00-53.75; Cows, utility 39.50-43.75; Cows, fat 39.00-41.50; Cows, medium 34.75-37.50; Cows, poor or small 24.50-38.25; Cattle Market some easier; Calf Market steady; Horses 195.00; Ponies none; Goats 12.00-44.00.

KING'S AUCTION, KIRKWOOD

Hay, Straw and Grain Auction Every
EVERY TUESDAY

12:00

Located Rt. 472 5 miles south of
Quarryville or 6 miles north of Oxford at
Shaub's Auction House.

No out of state checks

ALL TRUCKERS AND FARMERS WELCOME

LOUIS LYONS & SON

Consign your cattle and hogs, feeder pigs
& calves to Louis Lyons & Son. They offer
choice service, excellent sorting &
marketing of your livestock.

Charles Diller, Manager

Phone 394-7915

Burnell Siegrist - Buyer & Seller

Phone 626-8653

Experienced
PersonnelImmediate
Weighing

LEESPORT MARKET & AUCTION, INC.

North end of Leesport, PA

Turn East off Route 61

"WHERE FRIENDS MEET"



BERKS COUNTY'S ONLY WEEKLY
CATTLE & SWINE AUCTION —
WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday,
10 A.M. TO 9 P.M.

Garden Fresh Fruits & Vegetables - Bakery Fresh Cakes,
Pies and Buns - Butcher Fresh Meats & Cheese - Sporting
Goods - Clothing - Furniture - Jewelry - Used Items &
Collectibles.

PHONE: 215-926-1307

LEROY WEIST & JOHN WEIST, MGRS.

Livestock market and auction news

Keister's Middleburg Auction

Middleburg, Pa.

Tuesday, July 10

Report supplied by PDA

CATTLE: 385. Compared with last Tuesday's market, Slaughter cows 1.00 lower. High Choice & Prime slaughter steers 65.50-67.50, one at 68.85, Choice 2-4 1050-1450 lbs. 63.75-66.50, Choice Holsteins 54.75-59.75, High Good & Low Choice 62.00-64.00, Good 58.00-62.00, few lower to 55.00, Good Holsteins 52.00-56.00. Few Choice slaughter heifers 57.85-62.00, few Good 54.00-56.00. Breaking Utility & Commercial slaughter cows 41.00-44.50, one at 45.35, Cutter & Boning Utility 38.75-43.00, Canner & Low Cutter 36.00-38.85, Shells down to 31.00. Yield Grade No. 1 940-1780 lbs. slaughter bulls, 47.25-58.00, few lower to 39.75.

FEEDER CATTLE: Steers & bulls Medium Frame #1 300-500 lbs. 53.00-63.00, Couple to 65.00.

CALVES: 198. Few Choice Vealers 69.00-77.00, few Good 55.00-65.00, Standard & Good 75-105 lbs. 52.00-59.00, Utility 60-80 lbs. 48.00-52.00.

FARM CALVES: Holstein bulls 90-125 lbs. 55.00-65.00 few to 73.00.

HOGS: 506. Barrows & gilts .50 higher. US No. 1-2 210-235 lbs. barrows and gilts 56.50-57.50 few to 58.10, No. 1-3 190-250 lbs. 55.50-

56.50, No. 2-3 190-270 lbs. 50.00-55.50. (Tuesday 7/10/84 - Hogs 67) Sows. US No. 1-3 335-600 lbs. sows 40.50-45.75, few to 50.00 No. 2-3 300-500 lbs. 38.00-41.00. Boars 33.50-38.00.

FEEDER PIGS: 412. US No. 1-3 20-35 lbs. feeder pigs 19.00-27.00 per head, No. 1-3 35-50 lbs. 24.00-32.00, No. 1-3 55.65 lbs. 30.00-37.00 per head.

SHEEP: 32. Choice 85-105 lbs. spring slaughter lambs 52.00-60.00, Good & Choice 50-75 lbs. feeder lambs 43.00-49.00.

GOATS: 8. Kids 14.00-25.00 per head.

Eighty-Four Livestock

Eighty-Four, Pa.

Monday, July 9

Report supplied by PDA

CATTLE: 289. Compared with last Monday's market, Slaughter cows about steady. One Choice slaughter steer at 63.50, Few Good 57.00-60.00, Standard 50.00-55.50, Utility 45.00-50.00. Few Good slaughter heifers 53.00-56.00, few Standard 49.00-53.50, Utility 43.50-48.00. Breaking Utility & Commercial slaughter cows 42.50-46.50, one at 48.00, Cutter & Boning Utility 37.25-43.00, Canner & Low Cutter 31.50-38.00, Shells down to 25.00. Yield Grade No. 1 1000-1700 lbs. slaughter bulls, 50.00-57.00,

Yield Grade No. 2 900-1400 lbs. 44.00-49.00.

FEEDER CATTLE: Steers Few Medium Frame #1 350-600 lbs. 48.00-55.00, Bulls Few Medium Frame #1 400-650 lbs. 45.00-50.00.

CALVES: 285. Vealers good & choice steady, Standard & Good 2.00-3.00 lower, Few Choice Vealers 66.00-75.00, Good 60.00-70.00, Standard 51.00-58.00, Standard & Good 90-125 lbs. 55.00-60.00, 60-85 lbs. 50.00-55.00, Few Utility 50-80 lbs. 30.00-45.00.

FARM CALVES: Holstein Bulls 90-135 lbs. 75.00-90.00.

HOGS: 152. Barrows and gilts .75-1.00 higher. US No. 1-2 200-250 lbs. barrows and gilts 54.80-56.00, No. 1-3 205-260 lbs. 53.50-55.00, Sows US Nos. 1-3 350-550 lbs. sows 41.00-43.50, No. 2-3 400-600 lbs. 38.00-41.50. Boars 28.00-34.00.

FEEDER PIGS: 16. One Lot US No. 1-3 16 lbs. feeder pigs at 11.00 per head.

SHEEP: 187. Spring slaughter lambs 2.00-3.00 higher. High Choice & Prime 66-102 lbs. spring slaughter lambs 60.00-65.00, one lot 57 lbs. at 69.00, Choice 70-88 lbs. 55.00-59.50, Good 75-80 lbs. 48.00-52.50.

SLAUGHTER SHEEP: 12.00-16.25.

GOATS: 27. 10.00-37.00 per head.

Green Dragon Livestock Sales

1 Mile North of Ephrata, PA

COWS COWS COWS
BUYERS FROM 3 STATES

Regular consignments from
Bob Kennedy & Ed Stover plus 15
other local consignors.
Lots of good Northern
Feeders and Stockers.

SALE EVERY FRIDAY

Bulls, Steers, Slaughter Cows,
Lambs and Veal Calves

11:00 A.M. - Beef Sale Stockers & Feeders
200 to 250 each week.

12:30 P.M. - Dairy Cows

7:00 P.M. - Small Animal Sale

For Special Sales and Herd Dispersals
on the farm or at our barn or other
market information call: Office 717-733-2444.

WALTER H. RISSE, Proprietor



ATTENTION FARMERS

EVERY MONDAY

HATFIELD PACKING CO. and
MOYER PACKING CO.

Will Receive Your
Hogs and Cattle at the
DANVILLE LIVESTOCK MARKET
RD 4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars.
- Your cattle will be received from 12:30 to 5 P.M. We will either pay you for your cattle immediately or you may sell them dressed weight.
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station

Phone: 717-275-2880

IMMEDIATE LIQUIDATION

PRIVATE TREATY SALE

115 PUREBRED ANGUS COWS
WITH CALVES

Calves by Benchmark, Landmark, Jet Liner, Shannon, Schreier, Brook Shoshone, Power Pack, Power Play, O.G. and Mr. Angus.

15 Yearling Heifers by Above Sires. (5) 2 Year Old Bulls, 1600-1800 Lbs.

Priced to sell by August 1st.
Herd certified and accredited.

Call

Bob Mickel

1726 Farm

201-832-5324

FRIDAY, AUGUST 3 ON THE FARM MONTHLY BRED GILT SALE

Sale to Start Promptly at 7:30
Every 4 Weeks

NOTICE

2 Evening Sales,
August 3, and August 31

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

50 to 60 Head

Now selling our new hybrid gilts
representing mostly York &
Hampshire & Landrace cross. Bred
for easier & less trouble over
farrowing and better weight gains.

Validated Brucellosis Free Herd #169
Qualified Pseudorabies Free Herd #55

Hand mated with Breeding Dates

Local Trucker Available
No Hogs Sold On Commission

CHRIST A. BEILER

R.D. 2, Quarryville, Pa.

JOHN B. STOLTZFUS

R.D. 1, Kirkwood, Pa.

Abe Diffenbach, Auctioneer AU225L
NEXT SALE DATE AUGUST 31

Livestock market and auction news



Virginia Auction Summary

July 5-11

Report supplied by VDA
Total of Va. Weekly Feeder
Cattle Auction Receipts: 3,130.
TREND: Steady to \$3.00 higher.

South and Southwestern, Va.

Auction Summary

Smithfield, Southside

(Blackstone), Tri-State Narrows

Lynchburg, Hollins, Witheville

July 5-11

STEERS: 300-500 lbs. Medium 1
55.00-67.00; Large 1 59.00-66.50;
Small 1 50.00-60.00. 500-700 lbs.
Medium 1 54.00-66.00; Large 1
55.00-66.50; Small 1 51.00-58.00. 700-
1000 lbs. Medium 1 50.00-62.00;
Large 1 53.75-62.00; Small 1 50.25.

HEIFERS: 300-500 lbs. Medium
1 45.00-54.00; Large 1 45.00-52.00;
Small 1 40.00-50.00. 500-700 lbs.
Medium 1 42.00-52.00; Large 1
47.00-52.00; Small 1 40.00-47.00; 700-
900 lbs. Medium 1 41.50-52.00;
Large 1 42.00-52.00.

Northern Va.

Auction Summary

July 5-11

STEERS: 300-500 lbs. Medium 1

52.00-64.50; Large 1 54.00-66.00;
Small 1 48.00-53.00. 500-700 lbs.
Medium 1 50.00-62.50; Large 1
54.00-64.50; Small 1 53.50-59.00. 700-
1000 lbs. Medium 1 53.00-61.00;
Large 1 55.00-62.50.

HEIFERS: 300-500 lbs. Medium
1 40.00-53.00; Large 1 44.00-55.25;
Small 1 41.00-48.50. 500-700 lbs.
Medium 1 45.50-53.50; Large 1
43.00-55.00; Small 1 41.75-49.50. 700-
900 lbs. Medium 1 43.75-45.50;
Large 1 45.00-48.50.

Shenandoah Valley Livestock

Harrisonburg, Va.

Saturday, July 7

Report supplied by auction

FEEDER CATTLE: Trend- All
classes mostly steady. Steers:
M&L-1 300-500 lbs. few 52.00-59.00;
500-700 lbs. few 52.50-53.50; 700-1000
lbs. few 47.50-52.25. S-1&M&L-2 300-
500 lbs. 52.50-57.00; 700-1000 lbs.
46.50.

FEEDER BULLS: M&L-1 300-
500 lbs. 47.50-55.00; 500-700 lbs. few
48.50. S-1&M&L-2 500-700 lbs. 42.50-
47.00; 700-1000 lbs. 44.50.

HEIFERS: M&L-1 300-500 lbs.
45.50-50.00; 500-700 lbs. 43.00-48.00;
700-800 lbs. few 43.75. S-1&M&L-2

300-500 47.50-48.50; 500-700 lbs.
49.50.

STOCK COWS: Beef 410.00-
535.00; Baby Calves 25.00-83.00,
mostly 40.00-75.00.

SLAUGHTER COWS: Trend-
Steady to \$1.00 lower. Utility &
Commercial 2-4 36.00-43.25;
Canner & Cutters 1-3 30.00-36.00.

SLAUGHTER BULLS: 1&2
42.50-52.00.

LAMBS: Trend- Slaughter
lambs higher; Feeder steady to
\$3.00 higher. High Choice & Prime
59.00; Choice 55.10; Feeder Lambs
Choice 43.50-48.50; Slaughter Ewes
11.25-16.25.

HOGS: US 1-3 200-240 lbs. 54.00;
Sows 1-3 46.00-49.00; Boars 33.50.

VEAL: Choice 55.00-63.00; Good
44.00-50.00.

Four States Livestock

Hagerstown, Md.

Wednesday, July 4

Report supplied by auction

SLAUGHTER: Steers- No dry
feds offered; Good 45.00-48.00;
Medium 41.00-44.00. Fed Heifers-
Choice 55.00-57.25; Good 50.00-
54.00; Medium 49.00 down. Cows-
\$1.00 lower. High Yield 42.00-44.00;
Average 38.00-41.00; Big Middle
35.00-37.00; Fatty Herf. 35.00-39.00;

Shelly 37.00 down. Fat Bulls-
Steady prices. Good 51.00-53.25;
Medium 46.00-50.00. Veal Calves-
\$2.00 to \$4.00 lower. Farm Calves
\$2.00 higher. Choice 75.00-80.00;
Good 65.00-74.00; Medium 55.00-
64.00; Farm Hfrs. 54.00-60.00;
Farm Bulls 85.00-94.00; Light &
Weak 44.00 down.

STOCKER: Steers 300-550 lbs.-
Steady prices. Good 52.00-56.00;
Medium 47.00-51.00; Culls 46.00
down. Steers 600-850 lbs.- Good
51.00-54.00; Medium 45.00-50.00.
Heifers- (All Weights)- Choice
51.00-56.00; Good 44.00-50.00;
Medium 37.00-43.00. Bulls- Good
50.00-54.00; Medium 45.00-49.00.
Springing Heifers- to 710.00. Pigs
Hd.- \$3.00 lower. 20-30 lbs. 18.00-
24.00; 40-60 lbs. 25.00-33.00. Shoats
by lb. 40.00-47.50. Slaughter Hogs-
\$1.00 higher. 215-235 lbs. 54.00-54.25.
Sows- 450-600 lbs. 43.00-45.25; 300-
400 lbs. 40.00-42.00.

Carlisle Livestock Auction

Carlisle, Pa.

Tuesday, July 10

Report supplied by auction

CATTLE: Strong demand for
Good and Choice cattle. Steers:
Active; 3.00 higher. Choice 65.00-
67.00; Good 58.00-63.00; Good

Holsteins 56.25-56.50; Medium 57.00
down. Heifers: 2.00 higher. Choice
60.25-62.25; Good 55.00-58.00;
Medium 54.00 down. Cows: Steady.
High Yield 42.50-45.75; Average
39.00-43.00; Big Middle 39.50-43.00;
Shelly 38.00 down. Fat Bulls: 2.00
higher. Good 50.25-53.25; Medium
43.50-49.50.

FEEDER CATTLE: Steers:
(300-550 lbs.) 2.00 higher. Choice
59.00-62.00; Good 53.00-58.00;
Medium 52.00 down. Steers: (600-
850 lbs.) Medium to Good 47.00-
53.00. Heifers (all weights): Good
46.00-47.00; Medium 44.00 down.
Bulls (all weights) Choice couple
57.00.

VEAL CALVES: Weak - in line
with weak national market. Good
55.00-65.00; Medium 45.00-55.00;
Light/weak 45.00 down. Farm
Bulls- 60.00-65.00. Farm Heifers-
60.00-67.00.

HOGS: Barrows & Gilts very
active, 2.00 higher; 210-250 lbs.
56.10-58.10; over 260 lbs. 55.00-
56.35; under 210 lbs. 53.60.

SOWS: 2.00 to 3.00 higher. Over
450 lb. 43.75-46.25; under 450 40.75-
44.50. Boars- Heavy 35.50-38.00;
Light 44.50-53.00.

FEEDER PIGS (by the head)
3.00 higher (20-25 lbs. 23.00-26.00
hd.) (30-40 lbs. 23.00-29.00 hd.) (50-
60 lbs. 33.00-44.00 hd.).

SHEEP: Lambs- Good 50.00-
55.00; Medium 44.00-49.00.

EWES: 8.00-12.00 lb.

GOATS: (Lg) 40.00-53.00 (hd)

Sm./Med 9.00-29.00 (hd).

Sale every Tues. evening 7:00
P.M. for livestock.

ATTENTION HOG SHIPPERS!

Vintage Sales Stables, Inc. needs
1000 to 1100 hogs to fill the orders of
nine packers. These packers are
paying top market prices during our
Saturday morning auction.

★ Auction Begins at 9:00 AM
Every Saturday

★ Commission Only \$1.70 Per Head

VINTAGE SALES STABLES, INC.

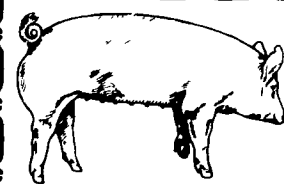
Box 100, Paradise, PA 17562

Contact L. Robert Frame, Manager, For Details

Main Office - 717-442-4181 or

717-768-8204

Home: 215-458-8518



**EMERY'S
BUYING
STATION**

**OPEN TO RECEIVE
YOUR MARKET HOGS**

**AT THE GREEN DRAGON MARKET
RD 4, EPHRATA, PA 17522
1 MILE NORTH OF EPHRATA
ON NORTH STATE STREET.**

**HOURS: MONDAY, TUESDAY, and
WEDNESDAY 6:00 A.M. to 11:30 A.M.
215-458-5677 Residence
717-733-9648 Office**

**YOU ARE PAID FOR YOUR
HOGS IMMEDIATELY**

Ken & Lois Emery, Proprietors



**GWALTNEY of
SMITHSFIELD, LTD.**

**We will receive
your market hogs**

**Mondays, Wednesdays,
Thursdays & Fridays**

**Note Our New summer Hours
6:00 A.M. to 12 Noon**

**Located at the Vintage Sales
Stables, Paradise, PA**

You will be paid immediately.

No commission or

yard fees deducted.

Reduced waiting time.

**Premium prices are paid
for extra fancy hogs.**

For Information Call

**Ed Herrman or
Charley Kauffman**

717-442-4742

or 717-442-4181



BY DICK ANGLESTEIN

Carlton Coup

It will go down in dairy marketing annals as the "Carlton Coup."

Lehigh Valley Farms this week launched their new milk promotion campaign featuring Steve Carlton, Phillies pitcher, as their spokesman for Lite.

Lehigh Valley couldn't have made a better choice.

"Silent Steve's" devout belief in physical fitness speaks for itself.

He's the kind of person with a reputation that he would endorse only a product he truly believes in.

And, most farmers can relate to his 11-year avoidance of the press and mass media. Every farmer who has ever been misquoted by a newspaper or TV reporter who obviously knew nothing about agriculture can applaud Steve's more than a decade of silence.

While Carlton is a natural spokesman, there are other possibilities:

Gene Garber, relief pitcher for the Atlanta Braves, has his own Holstein herd around Elizabethtown in Lancaster County.

His teammate Dale Murphy looks like a big healthy country boy who could pitch a hay bale as far as he can hit a baseball.

Claude Osteen, pitching coach for the Phillies, is a chicken farmer up around Lebanon.

And, there gotta be some metro-born athletes out there who were introduced to good, clean farm life as Fresh Air Kids.

But today's Blue Ribbon goes to Lehigh Valley. And, there's a lesson in their coup.

I believe there's a place for brand name advertising in state and federal milk promotion programs. Let's hope someone gives it a chance to prove itself in these programs as it has been proven by Lehigh Valley in its own campaigns.

Vo-Ag Shortage

There are a lot of dedicated people in agriculture. It takes a foundation of dedication to be a farmer in the first place.

Among these dedicated people are vo-ag teachers.

They're gathering at Penn State this coming week to discuss some of their problems, including a possible shortage of teachers this fall.

Teaching vo-ag is a tough job. It's a 12-month assignment of very long days. There are fickle school boards and administrations to contend with and the ever present budget problems.

We in ag communications face a situation that many ag teachers face, also. It's the choice of making more money in agribusiness or staying in something that truly gives more personal satisfaction.

This true satisfaction for the ag teacher is that occasional student with the real potential to be a force in shaping ag's future.

But when you're younger and just beginning your career, it's a tough decision. Life is an economic challenge for all of us and at times it's hard to sidestep that reality.

I've met a lot of dedicated vo-ag teachers. Each in his or her individual way is a factor in the future of farming.

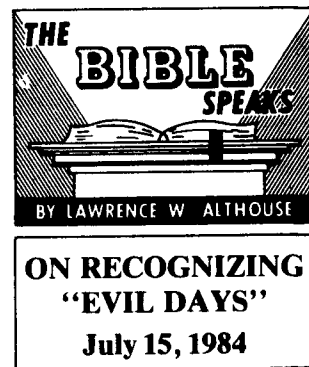
Just a few brief comments about some here in Lancaster County:

Phil Oglie -- Pennsylvania's loss is Michigan's gain.

Dick Yencer -- Your understanding, dedication and humanness will be missed.

Lou Ayers -- Well, Lou, you're a competitor now. But your contributions to ag are well scattered across Northern Lancaster County and beyond.

Vo-Ag teachers -- They're the 24-karat gold in the Blue and Gold.



Background Scripture:
1 Kings 16:15 through 22:40.
Devotional Reading:
1 Kings 19:9-18.

For us it is quite simple: we need not be particularly astute to realize that the era covered in 1 Kings is one of evil compounded with yet more evil.

Despite God's warnings, Jeroboam, first king of the northern Kingdom of Israel, had been a sinful monarch, leading Israel in ways which were an abomination to the Lord. Furthermore, each succeeding generation seemed to perpetuate and even magnify his evil deeds. Nadad, Jeroboam's son, also "did what was evil in the sight of the Lord, and walked in the way of his father, and in his sin which he made Israel to sin" (15:26).

MORE THAN OTHERS

Nadad was succeeded by Baasha, who continued the evil traditions of his predecessors. Baasha was followed by his son, Elah, who lasted only two years until he was assassinated by Zimri. Attacked by Omri, Zimri chose to die in the flames of the palace, rather than be captured by the next monarch of Israel. And Zimri's fate, says the chronicler, was "because of his sins which he committed, doing evil in the sight

of the Lord, walking in the way of Jeroboam..." (16:19).

Omri was no improvement on the throne of Israel and the writer of 1 Kings concludes: "Omri... did more evil than all those who were before him" (16:25). But there was even more evil in store for Israel, for Omri was followed on the throne by his son, Ahab and the chronicler proclaims: "And Ahab the son of Omri did evil in the sight of the Lord more than all that were before him" (16:30).

It's easy to see: these were evil days.

THE ACTS OF AHAB

But, if we had lived in those days, we might not have recognized them as "evil." The contemporaries of these kings probably did not regard them as evil. More likely they saw them as "successful." The days and years of their reigns were times of political strength and material prosperity. Omri established the city of Samaria as the new capitol of Israel. He subjugated Moab and established political alliances with the Phoenicians. Ahab, his son and successor, brought Israel victory over the powerful Syrians.

What the kings and their people probably failed to realize was that, although these were days of political might and material prosperity, they were also a time of spiritual weakness and decay. Unfortunately, when we are prosperous and powerful, it is difficult to realize that we are spiritually in decline. Even if we are aware of some spiritual and moral decay, we may assume it is the price that must be paid for political power and prosperity. What we may not realize is that it is too high a price to pay!

Often, as 1 Kings proves again and again, it is difficult to know when we are in the midst of "evil days" until it is too late.

NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717 394 6851**To Readjust Time Clocks:**

This is the time to readjust time clocks controlling the lights laying houses to provide the layers with the day length they received on June 21, according to Dr. Forest Muir, Poultry Specialist at Penn State University.

One of the cardinal rules of poultry management is to never decrease the light period of a flock in production. Most flock managers would never intentionally decrease the day length of a flock in production, but we are in a season when this can happen accidentally.

The longest sunrise to sunset period occurred on June 21, so the day length will decrease until December 21. It is approximately the third week in July before this decrease in day length is apparent.

Some layers are in light controlled not light tight housing. Two major sources of light leakage in these buildings are from exhaust fans and air intake. Therefore, layers housed in light controlled or in housing with windows may be subjected to a naturally decreasing day length unless time clocks controlling the lights are readjusted to provide the layers with the day length they received on June 21.

To Vaccinate Calves:

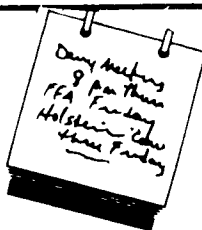
To keep your herd healthy it is important that cows and calves be vaccinated at the proper time. A.J. Heinrichs, Penn State Extension Dairy Scientist, tells us that specific vaccine use varies with the disease present in the particular area.

Because IBR (infectious bovine rhinotracheitis) is widespread in Pennsylvania cattle, vaccinate all replacement heifers at least once. Six to eight months is a good age to do this because maternal immunity has disappeared by then.

In herds with widespread respiratory infections in young calves, a nasal vaccine to protect against IBR may be given to calves as early as two weeks after birth. Parainfluenza protection is usually given in the same dose with the IBR.

To Keep Dogs Under Control
The summer months increase outdoor activity with your dog. Keep in mind that a dog owner's responsibility is to keep their pet under control at all times. Free roaming dogs cause accidents,

(Turn to Page A12)

Farm Calendar**Saturday, July 14**

Pa. Angus Breeders Show, Centre Hall.

Pa. State Beekeepers Assn. Summer Picnic, Indian Trail Park.

Dairy Goat Field Day, 1-4 p.m., Fischer's Windy Hill Goat Dairy, Manheim.

Chester County 4-H Dairy Roundup, Kimberton Fairgrounds.

Lycoming County Fair continues through next Saturday.

Monday, July 16

Professional Judges Conference, Pa. Holstein Association, Tioga County.

Md. North-Central Championship Show, State Fairgrounds,

Timonium.

Jefferson County Fair, continues through Saturday.

Pa. Vo-Ag Teachers Assn. annual meeting, Penn State, continues into Wednesday.

Kimberton Community Fair, continues through Saturday.

Tuesday, July 17

Fair Directors, Courthouse, Smethport.

Wednesday, July 18

Annual Meeting of Inland Fertilizer Association, Hostetter Farm Supply, Inc., Hanover.

Pa. Flower Growers Annual Meeting, Penn State, continues tomorrow.

Adams County poultry meeting for egg producers, 7:30 p.m., Extension Office.

Lancaster County 4-H Holstein Show, 9 a.m., Solanco Fairgrounds.

Thursday, July 19

Lancaster County Holstein Club Show, 9 a.m., Solanco Fairgrounds.

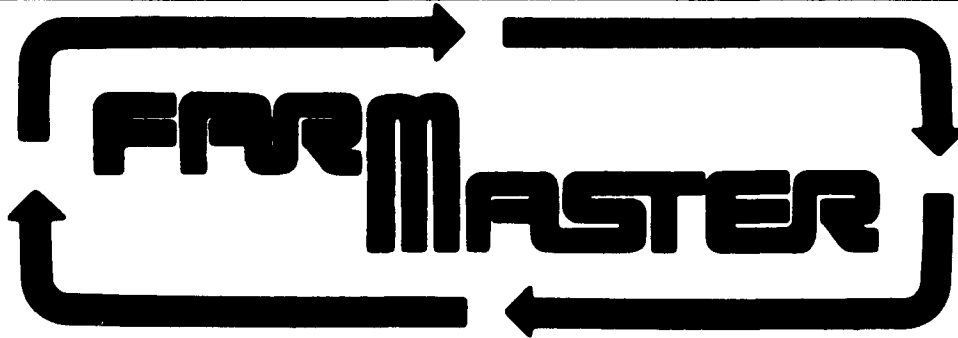
Friday, July 20

USDA cattle report due.

Saturday, July 21

District III Jersey Picnic, 11 a.m., Long Meadow Farm. Shippensburg Fair opens, continues through Tuesday.





T.M.R. TOUR

Choose your day . . .

. . . Tuesday, July 17

**NO RESERVATIONS REQUIRED
LUNCH PROVIDED**

Meeting Place: Nichol's Parking Lot, Route 272, Ephrata - 10:30 AM

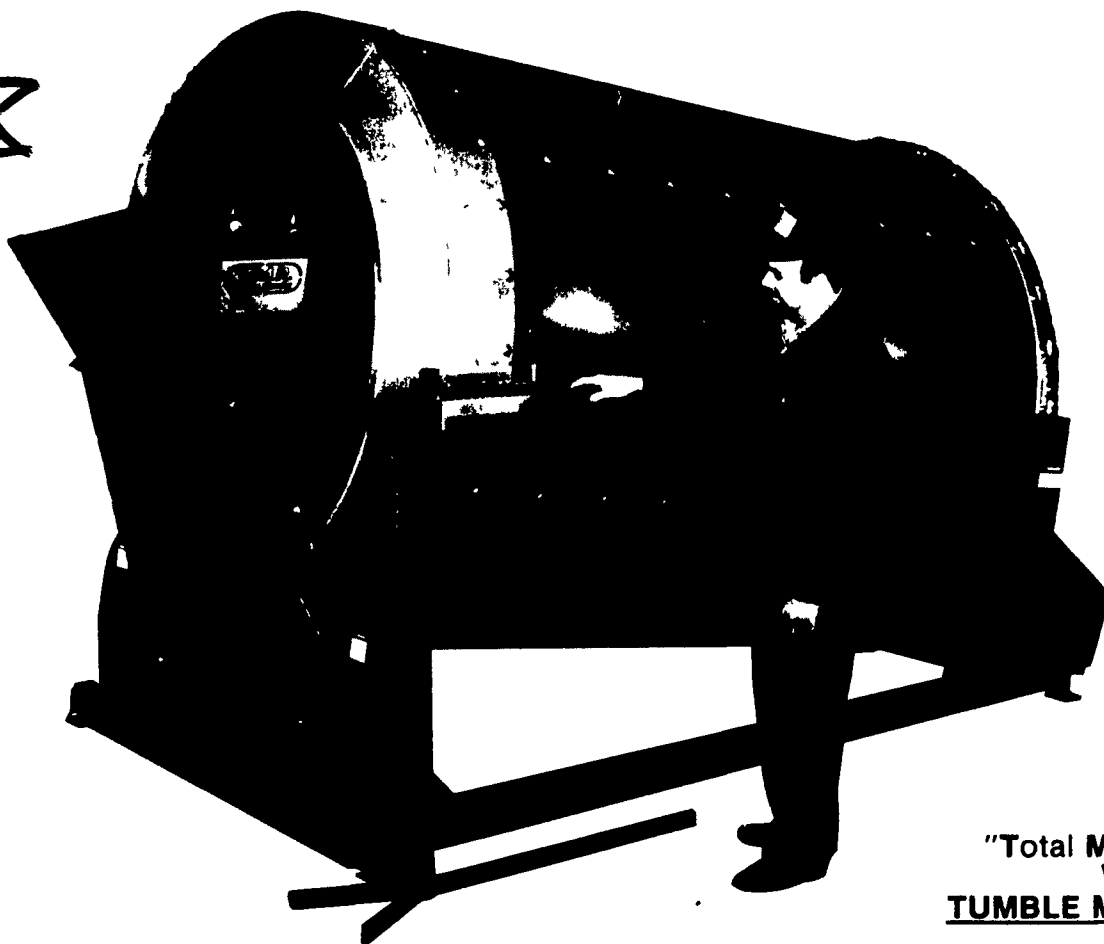
LUKE RAY ZIMMERMAN, RAY LEE FARM, EPHRATA — MODEL 120 MIXER

Haylage, corn silage, H.M. shelled corn. Cows housed in free stall barn, milked in parlor. Production has increased since feeding TMR. Present production approximately 16,000 lbs. milk, 580 B.F. on 60 cows.

NELSON & DON WEAVER, WEAVER HOMESTEAD FARM, NEW HOLLAND — MODEL 150 MIXER

Haylage, corn silage, H.M. corn. 80 cows housed in tie stall barn. TMR fed in barn and on bunk. Extra grain fed in barn according to production. Current production over 20,000 lbs. milk, 759 lbs. fat.

**SPECIAL PROMOTIONAL
PRICES!**



**"Total Mixed Ration"
With
TUMBLE MIX ROTATION**

. . . Wednesday, July 18

Meeting Place: Quentin Haus Restaurant, Routes 419 & 72, Quertin — 10:30 AM

WILMER S. REIFF, PALMYRA — MODEL 120 MIXER

Hay silage, corn silage, H.M. shelled corn. Cows housed in free stall barn, switch milked in stanchion barn. TMR designed for 40 lbs. milk on bunk, topdress grain fed in barn. D.H.I.A. average 17,307 milk, 609 F.B.; 62 cows.

EUGENE W. MARTIN, LEBANON — MODEL 150 MIXER

Haylage, corn silage, H.M. shelled corn. Free stall operation. TMR designed for bunk. Top producers receive extra grain. D.H.I.A. average 16,784 milk, 632 B.F.; 89 cows.

Better Farming From:

Farmmaster, Inc.

R.D. 1, Box 444B
New Holland, PA 17557

717-354-6235

Livestock market and auction news

Leesport Livestock

Leesport, Pa.

Wednesday, July 11

Report supplied by PDA

CATTLE 382: Supply included 83 head feeder cattle. Compared with the market two weeks ago: Choice 1050-1500 lbs. slaughter steers 63.50-66.35, Good 58.35-64.00, Good & Choice Holsteins 1300-1600 lbs. 53.10-56.00, Standard 48.25-55.85. Few Good slaughter heifers 51.60-55.25, few Standard 45.35-50.25. Breaking Utility & Commercial slaughter cows 42.85-44.60, one at 45.25, Cutter & Boning Utility 38.25-43.00, Canner & Low Cutter 33.25-39.25, Shells down to 28.00. Few Good slaughter bullocks 49.25-56.50, few Standard 46.00-49.75. Yield Grade #1 1200-2100 lbs. slaughter bulls 50.75-55.00, few to 60.00, #2 900-1370 lbs. 43.85-49.10.

FEEDER CATTLE: Medium Frame #1 470-600 lbs. feeder steers 55.25-59.50, few Large #2 430-600 lbs. 48.00-52.50; Large & Medium Frame #1 525-950 lbs. feeder heifers 43.50-50.25, few Large #2 400-520 lbs. 33.25-34.00; Medium Frame #1 375-550 lbs. feeder bulls 51.50-59.50, few #2 420-700 lbs. 46.50-52.50.

CALVES 249: One Prime vealer at 93.00, few Choice 68.00-80.00, Good 55.00-70.00, Standard and good 110-130 lbs. 55.00-61.00, 90-110 lbs. 50.00-57.00, 70-85 lbs. 40.00-50.00, Utility 90-105 lbs. 30.00-45.00, few 60-80 lbs. 30.00-35.00.

FARM CALVES: Holstein Bulls 85-140 lbs. 54.00-72.00, mostly 58.00-69.00; few Holstein Heifers 95-115 lbs. 57.00-63.00; Few Beef Cross Bulls and Heifers 85-125 lbs. 56.00-59.50.

HOGS 516: US No. 1-2 205-255 lbs. barrows and gilts 55.35-57.00, No. 1-3 200-280 lbs. 54.35-55.75, No. 2-3 270-300 lbs. 51.50-54.25, few No. 1-3 185-190 lbs. 52.85-54.00. US No. 1-3 300-600 lbs. sows 41.00-44.50, one at 48.00, few No. 2-3 500-640 lbs. 39.00-41.25. Few Boars 32.50-34.00, few light weights 38.00-46.00.

FEEDER PIGS 159: Few US No. 1-3 25-35 lbs. feeder pigs 96.00-115.00, No. 1-3 35-50 lbs. 81.00-90.00, No. 1-3 55-65 lbs. 71.00-76.00. **ALL SALES PER HUNDREDWEIGHT BASIS.**

SHEEP 39: Few Choice 30-40 lbs. spring slaughter lambs 76.00-100.00, 60-100 lbs. 57.00-60.00, Good 60-120 lbs. (few) 53.00-56.00, Utility and Good 30-50 lbs. 46.00-57.00. Slaughter sheep 10.00-16.00.

GOATS 19: Large Adult 25.00-29.00, few 44.00 per head, Large Kids 16.00-25.00 per head.

New Wilmington Livestock

New Wilmington, Pa.

Monday, July 9

Report supplied by PDA

CATTLE 264: Compared with last Monday's market slaughter cows 1.00-1.50 higher Few Choice Slaughter Steers 63.25-65.75, Few Good 57.00-60.25, Standard 50.00-58.00. Choice slaughter heifers 60.00-66.50, Few Good 53.50-56.00, Standard 45.00-51.75, Few Utility 42.25-45.00. Breaking Utility & Commercial slaughter cows 43.50-48.50 one at 49.75, Cutter & Boning Utility 39.00-45.00, Canner & Low Cutter 33.25-40.00, Shells down to 28.75. Few Standard Slaughter bullocks 46.50-48.75. Yield Grade No. 1 1,265-2,185 lbs. slaughter bulls, 47.25-55.00, one at 59.00.

FEEDER CATTLE: Steers Medium & Large Frame #2 535-825 lbs. 39.50-45.00. Heifers Medium Frame #1 500-630 lbs. 40.00-45.00, Medium & Large Frame #2 400-720 lbs. 33.00-39.00.

CALVES 245: Vealers grading good and choice steady, Standard mostly 10.00 lower. One Prime Vealer at 93.00, Choice 77.50-85.00, Good 55.00-70.00, Standard & Good 90-120 lbs. 40.00-48.00, 65-85 lbs. 39.00-45.00, Utility 50-110 lbs. 20.00-30.00, Uncertified 80-125 lbs. 20.00-30.00.

FARM CALVES: Holstein bulls 95-135 lbs. 60.00-85.00, 85-95 lbs.

45.00-60.00, Holstein heifers 90-110 lbs. 50.00-60.00. Good & Choice 180-270 slaughter calves 50.00-62.00.

HOGS 367: Barrows & gilts 1.00 higher. US No. 1-2 215-245 lbs. barrows and gilts 55.50-57.25, No. 1-3 200-265 lbs. 54.50-55.50, No. 2-3 200-340 lbs. 51.25-53.50, No. 1-3 140-185 lbs. 40.00-46.75. Sows Steady. US No. 1-3 300-660 lbs. sows 38.00-46.00 few to 49.00, Few No. 2-3 345-640 lbs. 35.00-38.50. Boars 34.50-39.00.

FEEDER PIGS 70: US No. 1-3 20-25 lbs. feeder pigs 20.00-22.00 per head, No. 1-3 40-65 lbs. 30.00-40.00.

SHEEP 165: High Choice & Prime 65-110 lbs. spring slaughter lambs 59.00-68.00 one small lot at 71.00. Choice 60-85 lbs. 46.00-59.00, Good 60-80 lbs. 38.00-45.00. Slaughter ewes 5.00-16.00.

Belleville Livestock Auction

Belleville, Pa.

Wednesday, July 11

Report supplied by PDA

CATTLE 136: One Good slaughter steer at 62.50, few Standard 45.00-51.85. One Choice slaughter heifer at 61.50. Breaking Utility and Commercial slaughter cows 43.75-46, couple to 49.85, Cutter and Boning Utility 40-44.25, Canner and Low Cutter 36.85-40, Shells down to 31.75. Few Yield Grade #1 1150-1575 lbs. slaughter bulls 47.00-53.50.

FEEDER CALVES: Few Medium Frame #1 585-690 lbs. feeder steers 53.00-59.75.

CALVES 224: Few Good vealers 55.00-60, Standard and Good 75-105 lbs. 44.50-49.50, Utility 65-85 lbs. 37.00-45.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 55.00-62, couple 68.00; Holstein Heifers 90-125 lbs. 50.00-55.00.

HOGS 290: US No. 1-2 205-245 lbs. barrows and gilts 56.60-57.25, No. 1-3 2-240 lbs. 54.75-56.75, No. 2-3 280-375 lbs. 39.85-42.00. US No. 1-3 340-

520 lbs. sows 42.00-45.00. Few Boars 31.75-34.00.

FEEDER PIGS 204: US No. 1-3 20-40 lbs. feeder pigs 17.00-23.50 per head, No. 1-3 45-60 lbs. 26.00-31.50 per head.

SHEEP 16: Choice 60-105 lbs. spring slaughter lambs 50.00-58, one at 65.00, few Slaughter ewes 11.00-24.00.

GOATS 21: Large 15.00-28.00 per head, few Kids 14.00-19.00 per head.

New Holland Dairy

New Holland Sales Stables

Wednesday, July 11

Report supplied by auction

Reported receipts of 63 cows, 98 heifers, and 3 bulls.

Market stronger.

Load of PA springers 735.00-860.00.

Load of Franklin Co. fresh cows 735.00-900.00.

Load of Susquehanna Co. fresh cows 925.00-1235.00.

Load of PA fresh cows 800.00-1175.00.

Load of PA fresh cows 780.00-1300.00.

Load of Canada fresh cows 850.00-1300.00, springers 800.00-1085.00.

Locally consigned cows 530.00-910.00.

Springing heifers 485.00-975.00.

Open heifers 260.00-340.00.

Bulls 210.00-700.00.

New Holland Horse

New Holland Sales Stables

Monday, July 9

Report supplied by auction

Reported receipts of 212 head of horses, mules, and ponies.

Market: stronger.

LOCAL

Better horses 450.00-600.00.

Driving horses 275.00-1025.00,

few registered horses 750.00-985.00.

Riding horses 275.00-375.00.

Lightweight killers 185.00-275.00;

Heavyweight killers 300.00-400.00.

Mare Ponies 30.00-75.00; Colts

10.00-20.00; Gelding Ponies 30.00-

75.00; Larger Ponies 100.00-150.00.

Now is the Time

(Continued from Page A10)

bite, damage property and can be a general nuisance. They also carry diseases from farm to farm. Dogs are personal property and the owners are responsible for any damage caused by their pets.

Many dog related problems would be alleviated if owners were more aware of their responsibilities. All pet owners need to do, is to have their dogs licensed and keep them under control. Remember, that all dogs six months of age or older must be licensed. A license is an inexpensive means to identify your dog if it should stray. It also shows you care for your pet.

To Be Careful With Sprayers

Chemical weed killers are used quite frequently these days for controlling weeds. Many of these sprayers are used for other purposes. We have seen several cases of herbicide damage on tobacco and other crops this year. Most were due to improper sprayer cleaning before spraying the tobacco field. Chemical weed killers such as 2, 4-D will stick to the sprayer equipment for years, unless soaked and washed with ammonia water and other strong detergent.

It is best to flush the sprayer and hoses with clean water first and finish with the ammonia water.

The Penn State Extension Service is an affirmative action equal opportunity educational institution.

FISHER AND STOLTZFUS TRAILER SALES

717-768-3832 or 717-354-0723

East of New Holland, Pa.

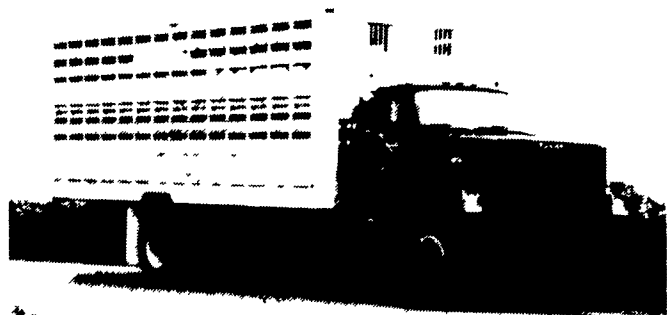


6x16 Stock Trailer
6x16 Used Stock
8x20 Gooseneck Flatbed



MANUFACTURERS OF ALUMINUM

- Cattle Bodies
- Gooseneck Trailers
- Possum Belly Trailers
- Bulk Feed Bodies



ATTENTION FARMERS!

We Have Many Good Used Wood Bodies In Stock.

PRICED TO MOVE!

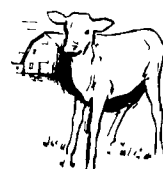
Rt. 23, Blue Ball, Pa.

717-354-4971

MARX BROS. MEATS, INC.



Purveyors of American
Veal & East Coast Lamb
Established 1895



We Encourage and Purchase 10 Week Old Calves At The Same Price Levels As 14 & 16 Week Old Calves. Of Course, We Also Purchase 14 & 16 Week Old Calves.

CALL US FOR MORE INFORMATION ON THIS PROGRAM

(201) 747-0296

We Share Trucking Cost With Farmer

Livestock market and auction news

Central U.S. Carlot

Beef Report

Wednesday, July 11

Report supplied by USDA

Compared to Tuesday's 4:00 report: Choice Steer and Heifer Carcasses steady in thin test. Good carcasses steady to \$1.00 higher. Demand moderate at current price levels, but trading very slow after noon with packers firm on offerings. Most afternoon trading done on a formulated basis.

The Gross Boxed Beef Carcass cutout value declined \$.92 to an estimated \$105.03 per cwt, 159 loads Boxed Cuts reported.

Sales reported on 28 loads of Steer and Heifer Carcasses.

Steer Beef

13 loads

FOB Omaha Basis

Choice 3 600-900 lbs. 103.00, steady.

Good 2-3 600-900 lbs. 92.00-93.00, steady-1.00 higher.

Choice 2-3 600-900 lbs. 90.00 (Hols), not est.

Good 2-3 600-900 lbs. 85.00 (Hols), no comparison.

FOB Amarillo Basis

Good 2-3 600-900 lbs. 93.00.

Heifer Beef

15 loads

FOB Omaha Basis

Choice 3 550-700 lbs. 101.00, steady; 500-550 lbs. 97.00, steady; 400-500 lbs. 95.00, steady.

Good 2-3 550-700 lbs. 90.00-91.00, steady-1.00 higher.

FOB Amarillo Basis

Good 2-3 550-700 lbs. 91.00.

Cow Carcasses

4 loads

FOB Omaha Basis

Few sales mostly steady to West Coast.

Brkg Util 2-3 450&up lbs. 72.00

(West).

Bng Util 1-3 400&up lbs. 74.00

(West).

FOB Amarillo Basis

Bng Util 1-3 400&up lbs. 77.00

(West).

Can&Cut 1-2 350&up lbs. 78.00

(West).

Primal Beef Cuts

8 Loads

FOB Omaha Basis

Good and Choice 2-3: Short Plates 56.00.

Boneless Processing Beef

Beef Trimmings

86 Loads

FOB Omaha Basis

90% Chem Lean Fresh 103.00-104.00, load 105.50.

90% Chem Lean Frozen 106.50.

50% Chem Lean Fresh 50.00, few 52.00.

FOB Amarillo Basis

90% Chem Lean Fresh 103.00-104.00.

50% Chem Lean Fresh 50.00.

Central U.S. Carlot

Pork Report

Wednesday, July 11

Report supplied by USDA

Compared to Tuesday's 4:00 report: Fresh Pork Loins 14-17 lbs. steady to weak in light test. Skinned Hams \$2.00 lower. Frozen Sdls Bellies 14-16 lbs. weak. Trade very slow with both sides taking a wait and see attitude. Demand and offerings light to moderate.

Sales reported on 13 loads Fresh Pork Cuts and 5 loads trimmings and Boneless Processing Pork.

Fresh Pork Cuts

LOINS (Regular): 14-17 lbs. 123.00, weak.

LOINS (Retail Trim): 14-17 lbs.

133.00, steady.

PICNICS: 4-8 lbs. 50.00, steady

w/Friday.

BOSTON BUTTS: 4-8 lbs. 104.00, firm w/Friday.

SPARERIBS: 3.5-5.5 lbs. 99.00, no comparison.

HAMS (Skinned): 14-17 lbs. 73.00, 2.00 lower; 17-20 lbs. 73.00, weak; 26&up lbs. 66.00, no comparison.

BELLIES (Sdls - Skin On): 16-18

lbs. 62.00, no comparison.

BELLIES - FROZEN (Sdls - Skin On): 14-16 lbs. 54.00 frozen, weak.

Pork Trimmings

Boneless Processing Pork

(Chemical Lean)

42% Lean Trimmings Fresh 45.00, weak.

72% Lean Trimmings Fresh 75.00, no comparison.

72% Lean Trimmings Frozen 73.00, no comparison.

72% Bonless Picnics Fresh 73.00, weak.

Belknap Livestock Dayton, Pa.

Wednesday, July 11

Report supplied by PDA

CATTLE 116: One good slaughter steer 59.25, few Standard 49.75-52.00. Few Choice slaughter heifers 61.00-64.00, Couple Good 56.00-56.50, Few Standard 47.25-50.25; Breaking Utility & Commercial slaughter Cows 43.50-46.25, Cutters & Boning Utility 39.50-44.00, Canner & Low Cutter 31.00-39.50, Shells down to 25.25. Few Standard slaughter bullocks 50.00-54.25. Few Yield grade #1 1330-1705 lbs. slaughter bulls 54.75-59.50.

FEEDER CATTLE: Few Medium & Large Frame #2 420-750 lbs. feeder steers 35.00-44.00, Few Medium Frame #1 320-670 lbs.

feeder heifers 39.00-42.50, Medium & Large Frame #2 350-670 29.00-38.00, Few Medium Frame #1 300-670 lbs. feeder bulls 45.75-50.25, one 57.00.

CALVES 119: Few Choice Vealers 64.50-73.00, Few Good 55.00-61.00, 90-120 lbs. 50.00-58.00, 60-90 lbs. 45.00-55.00, Utility 45-115 lbs. 26.00-40.00.

FARM CALVES: Holstein Bulls 90-135 lbs. 56.00-70.00, Few Holstein Heifers 90-105 lbs. 53.00-68.00. Few Beef cross bulls, heifers 70-110 lbs. 54.00-58.00.

HOGS 293: US No. 1-2 110-140 lbs. barrows & gilts 54.00-54.85, Lot 55.30, Lot 200 lbs. 52.00, No. 1-3 210-255 lbs. 53.00-54.00, No. 2-3 215-295 lbs. 45.50-50.00, No. 1-3 140-190 lbs. 43.75-48.50. Sows US No. 1-3 290-570 lbs. sows 38.00-44.25, Few No. 2-3 330-665 lbs. 33.50-37.50. Boars 30.50-37.00.

FEEDER PIGS 188: US No. 1-3 20-35 lbs. feeder pigs 11.50-25.00 per head, No. 1-3 40-60 lbs. 31.00-39.00 per head.

SHEEP 4: Few Choice 55-60 lbs. spring slaughter lambs 44.00-50.00.

Greencastle Livestock Greencastle, Pa.

Monday, July 9

CATTLE 447: Butcher Steers, Choice 64.00-68.75, Medium-Good 52.00-64.50; Butcher Heifers - Choice 58.00-64.00; Medium-Good 45.00-60.00; Butcher Cows - Utility-Good 42.00-48.00, Cannery and Cutters 38.00-46.00; Butcher Cows - Shells 38.00 and down; Butcher Bulls - Medium-Good 47.50-57.75; Stock Steers - Medium-Good up to 60.00; Stock Heifers - Medium-Good up to 51.50.

CALVES 353: Medium-Good

Claves - 160-220 lbs. 60.00-80.00, 125-160 lbs. 55.00-65.00, 100-120 lbs. 50.00-65.00, 80-100 lbs. 50.00-60.00; Holstein Bull Calves up to 98.00; Holstein Heifer Calves up to 65.00; Light and Green Calves down to 40.00.

SHEEP AND LAMBS 16: Medium-Good Lambs 45.00-52.00.

HOGS: 100. Good-Choice Butcher Hogs 190-225 lbs. 52.00-55.00, 225-250 lbs. 54.00-55.00; Good-Choice Butcher Sows 400 lbs., down up to 45.00, 400 lbs. up. up to 46.75; Heavy Boars up to 37.00; Light Boars up to 42.00; Pigs - Per Head 21.00-30.00.

Joliet Weekly

Thursday, July 12

Report Supplied by USDA

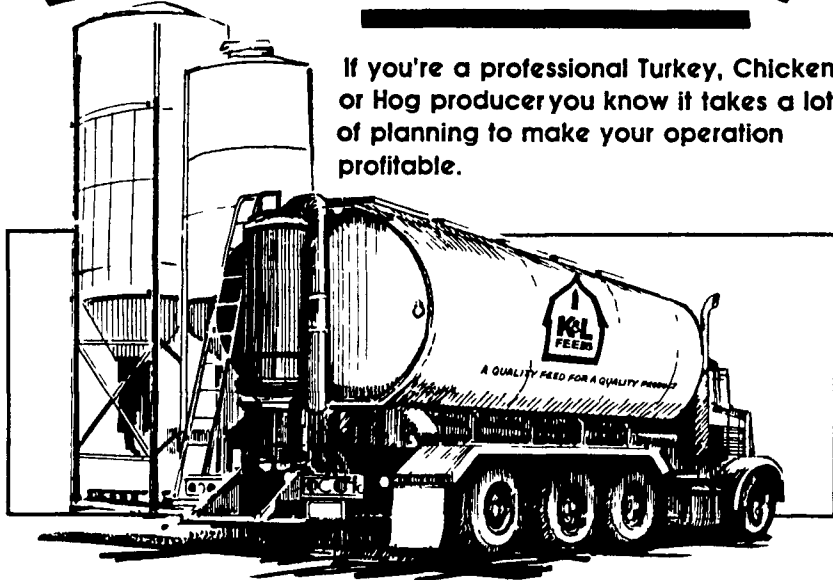
CATTLE: Friday through Wednesday's salable receipts 2350; 4 days last week 1459; Same period a year ago 2030. Trading slow for the week on steers; moderate on heifers. Slaughter steers ended the week 50 to 1.00, few instances 1.50 higher than Wednesday of last week. Slaughter heifers ended the week 1.00-1.50 higher.

SLAUGHTER STEERS: Choice few prime 3-4 1250-1400# 68.00-68.25, load 68.50 Monday; 3 loads Wednesday 68.75. Choice 2-4 1050-1300# 66.00-68.00.

SLAUGHTER HEIFERS: Choice 2-4 900-1185# 64.00-66.50, mostly 64.50-66.25. Mixed good and choice 2-3 850-1000# 61.50-64.50.

COWS: Few breaking utility 1-3 45.00-47.00, few commercial 2-4 42.00. Cutter and boning utility 1-2 39.00-41.00.

FEED FOR THOUGHT. (AND PROFIT)



If you're a professional Turkey, Chicken or Hog producer you know it takes a lot of planning to make your operation profitable.

BULK PRODUCTS

- Turkey and Poultry Feeds
- Dairy Concentrates
- Hog Rations

Call Toll Free:

(800) 332-6717

(717) 374-0501

Contact:

John Appel, Nutritionist
Jim Skinner, General Manager
RD#1 Selinsgrove, Pa. 17870

And, one of the most important aspects of your farm plan is an effective feed program. After all, it takes a sound, quality feed to produce a quality (profitable) product!

At K&L FEEDS, We take pride in producing the finest quality feed products. Call today and our nutritionists & management specialists will work with you to develop a feed plan tailored to your specific needs!

"A QUALITY FEED FOR A QUALITY PRODUCT"

HOG EQUIPMENT IS OUR BUSINESS from farrowing to finish

HANDLING THE FOLLOWING:

- AAA pit fans
- ACME air systems
- AG-TECH ceiling fans
- CAMBRIDGE room heaters
- CAROLINA hog slats
- DE LAVAL manure systems
- EDSTROM drip coolers & pig showers
- GSI feed tanks
- MARTIN-AIR ventilation systems
- MONOFLO water nipples
- NOLAND freeze guard waterers
- OSBORNE fiberglass feeders
- PLYCO vent panels & ag doors
- SBM gas brooders
- Stainless steel & galvanized feeders
- STANFIELD heat pads
- TRIMLINE windows
- WARNER flex auger systems
- Woven wire & other flooring

We manufacture the following:

Solid Steel Gestation Stalls,
Farrowing Crates and Fencing.
We Design & Build Total Hog
Confinement Operations.

**TRI-COUNTY
SWINE SYSTEMS**

608 E. EVERGREEN RD.
LEBANON, PA 17042
(717) 274-3488
Hours Mon-Fri 7:00 to 4:30

Philadelphia Wholesale Fruit and Vegetable Report

Philadelphia, Pa.
Tuesday, July 10
Report Supplied by USDA
FRUIT

APPLES: STEADY. CONTROLLED ATMOSPHERE STORAGE ctn tray pack; WASH Red Delicious USEx Fcy 64s 19.50 72s 18.50 80s 17.50 88s 16.50-17.50 100s 15.50-16.50 113s 16-16.50 125s 16.50 USFcy 88s 14.50 100s 14.00-14.50 few 15.50 125-138s 14.50 Golden Delicious USEx Fcy few 88s 21.50 100s 21-21.50; REGULAR STORAGE ctn tray pack; NEW ZEALAND Granny Smith 100s 18.00 113s few 17.00; VA Lodi 12-3 lb. film bags 2 1/4" & up USFcy 8-8.50.

CHERRIES: LOWER. WASH 20-lb ctn Bing 10 1/2 row size & larger 16.00-18.00 11 row size & larger fair cond 8.00-10.00 11 1/2 row size & larger 15.00-16.00 12 row size & larger 13.00-14.00 ord-fair cond 5.00-10.00 poor cond 5.00-2.00 NJ Tart 8-quart carton 8.00.

GRAPES: THOMPSON SEEDLESS LOWER, OTHERS ABOUT STEADY. CALIF 22-lb. lugs Flame Seedless 18.50-20.00 fair qual 17.00 Thompson Seedless 18.50-20.00 mostly 19.00-20.00 few 23.00 fair cond 15.00 Exotics one lot 28.00 Cardinals 17.00 23-lb. lugs Perletttes one label 21.00-23.00 one lot high as 25.00; ARIZ 22-lb lugs Thompson Seedless 19.00 Perletttes ord cond 8.00-10.00; MEXICO 22-lb lug Flame Seedless 18.00-20.00 Thompson Seedless one lot 20.00 fair qual 14.00-17.00.

RASPBERRIES: CALIF 12-1/2 pint flats film overwrpd 18.00 fair cond lower; NJ 12-pt flats 18.00.

STRAWBERRIES: ABOUT STEADY CALIF 12-pt flats mostly med including fair cond 5.00-6.00 one label med-lge 10.20-12.00.

VEGETABLES

BEANS: LOWER. Various bu containers Round Green type unless otherwise stated; NJ 8.00-10.00 mostly 8.00-9.00 fair qual 5.00; MD including fair cond 6.00-8.00 wax type 12.00

BEETS: NJ crts & ctns bchd 12s 3.60-5.00 mostly 4.50 bubkt topped 9.00-10.00.

BROCCOLI: ABOUT STEADY. CALIF ctn bchd 14s 8.50-9.50 mostly 9.00 few 10.50 fair appearance 7.00-8.00 18s 9.00-10.00 mostly 10.00 few 10.50-11.00 fair appearance 7.00-8.00; NJ ctn bchd 14s 6-6.50.

CABBAGE: SLIGHTLY LOWER. 1-3/4 buctn & crt medium Green unless otherwise stated; NJ 4.00-4.50 mostly 4.00 fair cond 2.00-3.00 lge 3.00-3.50 Savoy type 5.00 Red 6.00-7.00 mostly 6.50; PA 3.50; MD 3.50 Savoy & Red 5.00.

CARROTS: ABOUT STEADY. CALIF 48-1 lb. film bags in film sacks med-lge 9.50-10.00 few 9.00 few best 11.00-11.50 50-lb sacks loose jumbo 10.00-12.00 mostly 11.00 ctns bchd 24s 10.50-11.00.

CAULIFLOWER: SUPPLIES LIGHT. CALIF ctn film wrpd 9s 10.00-11.00.

CELERY: ABOUT STEADY. CALIF ctns & crts 2-3 doz 10.00-11.00 few 11.50 4 doz 10.00 poor cond 2 1/2-3 doz 2.00-3.00 Hearts film wrpd 18s 10.00.

CHINESE CABBAGE: CALIF Nappa WGA crt 18.00 1.7 bctn 15.00; NJ celery crt 6.00-7.00.

CUCUMBERS: LOWER. 1-1/9 bucrts & ctns waxed medium unless otherwise stated; NJ unwaxed 6.00-7.00 fair qual 4.00-5.00 mostly 5.00 lge 4.50-5.00 Pickles sml-med 9.00-10.00 med-lge 5.00 lge 2.50; NC fair qual 4.00-5.00 bubkt unwaxed few 6.00-7.00; DE fair qual 3.00; MD ord cond 2.00-3.00; GA fair qual 5.00-6.00.

LETTUCE ICEBERG: SLIGHTLY LOWER. Ctn 24s unless otherwise stated; CALIF 8.00-9.00 mostly 8-8.50 fair cond 7.00 film wrapped 10.00-10.50 fair cond 7.00 30s 9.00-10.00; NY fair qual 2.00-3.50 one label 7-7.50; WISC 6.00-7.00.

ROMAINE: ABOUT STEADY. NJ ctn 24s 4.00-5.00 fair cond 3.00; CALIF 24s crts 11.50-12.00 fair cond 8.00-10.00 poor cond 1.00 ctns 8.00-10.00 few 11.00-11.50 fair cond 5.00-6.00; OHIO crt 24s 4.00-6.00; NY ctn 24s fair qual 2.00.

BIG BOSTON: OHIO crt 24s 4.00-5.00 mostly 5.00; CALIF ctn 24s 7.00-8.00.

BIBB: OHIO 16-quart bkt 4.00-5.00 fair cond 3.00.

LEAF: CALIF ctn 24s 12.00 few 10.00 Red 10.00; OHIO 24-quart bkt 4.00-5.00 ctn 24s 7.00-8.00; NJ 4/5 buct 4.50.

MUSHROOMS: STEADY. PA 4-qt. bkt med-lge 5-5.25 few 5.50 sml-med 3.75-4.00 mostly 4.00 10-lb ctn 9-9.25 few 9.50 flats 10-12 oz 9.25-10.00 12-10 oz 9.25.

ONIONS: HIGHER. 50-lb sacks US#1 or generally good quality Yellow unless otherwise stated; TEX Grano jbo one lot 14.00 few 15.00; CALIF Grano jbo 11.00-12.00; NM Grano jbo 12.00 repacker size 10.50-11.00 20-2 lb. mesh bags 11.00-12.00; WA jbo 11.00-12.00.

ONIONS-GREEN: STEADY. NJ crt bchd 36s 6-6.50 few 5.00 fair cond low as 4.00; OHIO ctn bchd 48s 7.00-8.00.

PARSLEY: ABOUT STEADY. Bchd 5 dozen curly unless otherwise stated; NJ bubkts plain 9.00; OHIO 1 1/9 crts 8.00-9.00; CALIF ctn 11.50 plain 12.00.

PEAS-SOUTHERN: SUPPLIES INSUFFICIENT TO QUOTE.

PEPPERS: SLIGHTLY LOWER. Calif Wonder type Green 1-1/9 bucrts & ctns unless otherwise stated; NC lge fair cond 5.00 med 6.00; GA lge 7.50-8.00 few 8.50 ord cond 3.00 med-lge 6.50-7.00 few 7.50 med

6.00 sml-med 4.00 mixed red med-lge 6.50; NJ lge 8.00 med-lge 6.00 med 5.00 sml-med 4.00; CALIF one lot lge 8.50; FLA lge 8.00-9.00 med 6.00-7.00; mixed Red med-lge 6-6.50.

RADISHES: STEADY. Ctns Red 30-6 oz film bags unless otherwise stated; OHIO 3-3.50 14-1 lb 3.50 bchd 24s 5.00-6.00 mostly 5.00; MICH fair cond 1.00.

SPINACH: ABOUT STEADY. NJ Savoy type bubkt clipped 8.00-9.00; PA Savoy type 1-3/4 bucrts 7.00; OHIO 1 1/9 buct clipped 6.00-7.00.

SQUASH: HIGHER. 1/2 buctns unless otherwise stated; NJ Zucchini sml-med 2.00-2.50 mostly 2.00 few 1.00 med 1.00-1.50 1/9 buct med lge 3.00-4.00 lge 1.00 Yellow Straightneck sml-med 2.00-3.00 med 1.00 1 1/9 buct med-lge 3.00; FLA 1 1/9 buct Spaghetti 11.00-12.00.

TOMATOES: ABOUT STEADY. 25-lb ctn Pink to Light Red 85% or better U.S.#1 or generally good quality unless otherwise stated; SALES BY REPACKERS: SC one lot 5x6s 11.00 6x6s 9.00; SALES BY OTHERS: SC 5x6s 10.00-12.00 mostly 11.00-12.00 6x6s 9.00-10.00 mostly 9.00; GA fair qual 5x6s 9-10.00 ord appearance 5.00-7.00 6x6s 8.00-9.00; NJ Turning to Pink lge 11.00-14.00 mostly 12.00-12.50 few best 16.00-17.00 fair qual 7.00-9.00 med 8.00-11.00 mostly 9.00-10.00 few best 12.00-12.50 fair qual 5.00-6.00 sml 3.00-4.00 no size mark ord qual 2.50-4.00; CALIF 2-layer flat 5x5-5x6s 5.00; FLA fair qual 6x6 & larger size 6.00-7.00; ARK 2-layer flats 5x5-6x7s 7.00 fair cond low as 2.00; CHERRY TYPE 12-1 pt flats; CALIF 9.00; MEXICO 7-7.50; NJ 5.50-6.00 fair qual 4.00-5.00.

Good's Vegetable Auction

Tuesday, July 10

APRICOTS — 9.00 bu.

BROCCOLI — .35-.60 head

CABBAGE — 2.00-4.50 bu.

CANTALOUPE — .60, .70 a bu.

CARROTS — .45 bunch.

CAULIFLOWER — .35 - .75 head.

CHERRIES — Sour .60 lb.;

Sweet 1.00 lb.

CUCUMBERS — 2.00-5.50 bu.

ONIONS — .25-.50 bunch.

PATTY PANS — 3.50 1/2 bu.

RASPBERRIES — 1.50-2.20 qt.

RED BEETS — .20-.36 bunch.

SQUASH — 6.50 1/2 bu.

STRING BEANS — 6.00-13.50 1/2

SUGAR PEAS — .65-1.50 lb.

SUGAR SNAPS — .90 lb.

SWEET CORN — 1.50, 1.75 doz.

WATERMELON — 1.25-2.20.

YELLOW SQUASH — 7.00 1/2 bu.

ZUCCHINI — 6.00-12.50 bu., 4.25 1/2

bu.

Oklahoma Cattle

Wednesday, July 11

Report supplied by USDA

Estimated Receipts: 10,000

Same Day Last Week: Holiday

Feeder steers and heifers steady to 1.00 lower, downturn largely on under 600 lb. weights. Demand moderate. Trade slow. Bulk supply n. num frame 1 and mixed 1-2 500-800 lb. feeder steers and 450-725 lb. Heifers, with the larger percentage mixed grades.

Feeder steers: medium and large frame 1 250-400 lb. 67.00-69.75; package 185# 71.50; lot 230# 76.25; few 500-525# 66.20-66.75; 600-800 lb. 62.50-66.00, lot 720# 66.30; 800-900 lb. 61.80-63.50, small lot 805# 64.80; lot 980 lb. 60.05.

medium and large frame mixed 1-2 130 lb. 65.50; 450-500 lb. 60.75-65.50, 500-600 lb. 61.00-65.00; 600-800 lb. 61.50-64.50. Medium and large frame 2 350 lb. 60.75; 500-600 lb. 58.50-62.50; 600-800# 57.00-60.10.

Feeder Heifers: medium and large frame 1 250-500 lb. 52.25-57.25, lot 500# 59.00; package 185# 61.50; small lot 230# 64.00; 500-600# 56.25-59.00; 600-775# 58.80-60.80 Medium and large frame mixed 1-2 300-500 lb. 50.00-53.80; 500-725 lb. largely 52.90-58.10. Medium and large frame 2 300-725 lb. 46.00-52.50 several 49.00-52.10.

Weekly trends: feeder steers and heifers under 600# steady to 1.00 higher; over 600# 1.00-3.00 higher. Slaughter cows firm to 50 cents higher. Bulls 1.00-1.50 lower

EVERGREEN TRACTOR CO., INC.

TRACTORS:

JD 630 Tractor w/3 pt.	\$2,650
JD 2630 Diesel Tractor, Hi-Lo 540-1000.	\$9,750
JD 2630, Dual Remote.	\$9,750
JD 2440, New Style.	\$12,250
IH 400 Diesel, PS, TA.	\$2,250
Farmall M w/PS and Live Hyd.	\$1,500
(1) White 2-105 w/Roll Guard.	\$15,900
(1) IH 460 Gas N.F. TA, Power Steering.	\$2,350
(1) Farmall H.	\$950
IH 300 Row Crop WF T.A. fast hitch.	\$2,350
Ford 8000 Diesel.	\$6,950
MF 135 Gas Tractor SOLD	
IH 240 w/Fast Hitch and 2B Plow.	\$2,150
White 2-60 4WD w/Loader, 800 Hrs.	\$13,500

COMBINES & PICKERS:

(1) JD 6620LL Combine 800 hrs. Price on Request	
JD 3300 Dsl. w/cab, 343 C.H. & Rotary Screen.	Price on Request
(1) IH 203 Combine, Gas w/10' Platform, P.U. Reel, 2 Row Cornhead, Cab.	\$3,950
(1) New Idea #325 Two Row Narrow Picker w/Sheller, Heavy PTO.	\$4,350
(1) JD 444 Corn head.	\$3,450
(1) JD 443 Corn head, new style.	\$6,750
NI 2 Row NR Pull Type SOLD	\$2,450

HARVESTERS & FORAGE EQUIPMENT:

NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 hrs.	\$23,500
(1) John Deere 34 w/One Row Row Crop.	\$1,550
(1) Grove Forage Wagon w/Roof & Gear.	\$1,850
(1) John Deere Three Row Row Crop Attachment, New Belts.	\$3,850

TILLAGE:

(1) John Deere 12' RW.	\$875
(1) Athens 10' Disc, heavy duty.	\$1,650
Howard 100" 1000 PTO Rotovator.	\$3,450

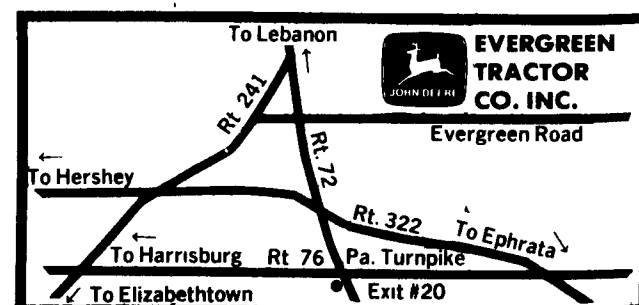
NEW SPECIALS

(1) JD 410 Round Baler (Demonstrator). Less JD Rebate \$300.	\$7,400
(1) JD 1610 Pull Type 11' Chisel Plow, New Tires, Cash Price.	\$7,100 Cash Price
(2) JD 315 12' Disk 1/4" Blades, Dual 11Lx15 Tires, Cash Price.	\$3,500
(1) JD 7000 6 row 30" Planter, Monitor, Dry Fertilizer, Insecticide and Markers, Cash Price.	\$6,200 Each
(1) JD 2700 5-18" Plow with Cover Boards and Coulters, Cash Price.	\$10,700
(2) JD 415 Rotary Hoe, Cash Price.	\$8,600
	\$2,295 Each

JUST RECEIVED
(2) NEW ARTSWAY 16' FORAGE WAGONS WITH ROOFS
CALL FOR SPECIAL PRICE

COMING IN:

AC 5050 Diesel Tractor, Less Than 500 Hours, Like New
NH 770 Harvester with Pick Up and Corn Head
NI 8 1/2' Hay Rake
Better Built 1500 Gallon Tank Spreader with Ejectors
JD 640 Rake with Front Wheel



30 Evergreen Rd., Lebanon, PA., (717) 272-4641

The Perfect Cover-Up!

42" x 8'6" Size

- 25-year warranty against leakage.
- Now costs less applied than metal or shingles
- Insulates sound and temperature on new or old structures
- Can be applied directly over metal or shingles.



**Corrugated Asphalt
Roofing & Siding**

\$8.60 per sheet
\$28.00 per square

Reinholds Lumber & Supply Co.

Box 236 Reinholds, PA 17569

215-267-5400

Livestock market and auction news

Omaha Weekly Thursday, July 12

Report supplied by USDA

Slaughter Steers and Heifers ranged upwards .50-1.00 this week under a generally broad demand, particularly for Choice Steers 1100 lbs. and up and Choice Heifers 975 lbs. and up. Lighter weight and/or "short fed" kinds continued to experience a narrowed and cautious demand, but these shared in at least a portion of the week's advance. Trading at midweek slowed somewhat; but light receipts and depleted packer inventories kept the market from deteriorating. Cows 1.00 higher. Bulls steady.

Estimated 5 day receipts 10,800; actuals last week 5,514 and last year 12,040. Steers comprised 46 pct. of the week's receipts; Heifers 42 pct.; Cows 8 pct.; Feeders 3 pct.

SLAUGHTER STEERS: Choice 2-4 1050-1300 lbs. 67.50-69.00; some 1000-1050 lbs. 66.00-67.00. Mixed Good and Choice 2-3 1000-1200 lbs. 65.00-67.50. Few Good 62.00-65.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1100 lbs. 65.00-66.25; some 900-950 lbs. 63.00-65.00. Mixed Good and Choice 2-3 900-1025 lbs. 62.00-64.50. Good 60.00-62.00.

Average of LS-214 detailed quotations for 900-1100 lb. Choice Steers 66.25; 1100-1300 lbs. 68.25. Average cost Steers 65.92, average weight 1122 lbs.; as compared 64.51 and 1131 lbs. last week. Average cost Heifers 64.16, average weight 984 lbs.; as compared 63.48 and 999 lbs. a week ago.

COWS: Breaking Utility and Commercial 2-3 42.50-44.00, Hi-dressing to 45.75, lo-dressing to 40.25. Cutter and boning Utility 1-2 39.00-42.00, hi-dressing to 44.00. Canner and low Cutter 34.25-39.00.

BULLS: 1-2 1100-2000 lbs. 46.00-53.00.

Dewart Livestock Auction

Dewart, Pa.

Monday, July 9, 1984

Report Supplied by PDA

CATTLE 273. Compared with last Monday's market, slaughter cows uneven, about steady. Choice 2-4 1000-1275 lbs. slaughter steers 62.75-67, couple at 68.25, Good 57.00-62, Choice holsteins 55.25-59.75, Good 51.50-54, few Standard 46.75-51. Choice slaughter heifers 59.00-64.75, few Good 51.00-59, few Standard 46.75-50.75. Breaking Utility and Commercial slaughter

cows 43.00-45.85, Cutter & Boning Utility 39.25-43.25, Canner and Low Cutter 36.00-39.60, Shells down to 32.00. Few Yield Grade #1 960-1720 lbs. slaughter bulls 46.50-54.75. Few Medium Frame #1 350-600 lbs. feeder steers and bulls 45.00-54.00.

CALVES 276. Few Choice vealers 59.00-70, Good 55.00-62, Standard and Good 75-105 lbs. 52.00-58.00, Utility 60-85 lbs. 45.00-50.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 60.00-82.00.

HOGS 109. Barrows and gilts steady to 75¢ higher. US No. 1-2 210-240 lb. barrows and gilts 54.00-56.50, No. 1-3 205-265 lbs. 50.00-54.00. US No. 1-3 300-500 lbs. sows 39.25-45.25. Boars 35.00-41.50.

FEEDER PIGS 226. US No. 1-3 20-35 lbs. feeder pigs 16.00-26 per head, No. 1-3 35-50 lbs. 24.00-31.00, few No. 1-3 60-75 lbs. 33.00-44.00 per head, one lot 165 lbs. at 45.00 per hundredweight.

SHEEP 34. Choice 80-110 lbs. spring slaughter lambs 48.00-55.00.

Peoria Cattle

Thursday, July 12

Report supplied by USDA

Slaughter Steers and Heifers advanced .50 to fully 1.00 on

Monday and were not well tested on Wednesday. Cows steady to 1.00 higher for the week and bulls steady. Steer and Heifer supply continued to consist mainly of good to average choice mostly 1000-1150 lbs. Steers and 875-975 lbs. Heifers. Cow supply about 7%. Receipts this week about 1750 as compared to 1455 a week ago and 2049 a year ago.

SLAUGHTER STEERS: Choice 2-4, mostly 3 1100-1225 lbs. mostly 66.00-67.00, few including load 2-3 1081 lbs. at 67.50; 975-1100 lbs. 64.50-66.00, mostly 65.00-66.00. Mixed Good and Choice 2-3 1000-1150 lbs. 63.50-65.00. Good 2-3 900-1150 lbs. 59.00-63.50. Few Good 1150-1400 lbs. #2 Holsteins 52.00-56.00, few Standard and Good 1050-1175 lbs. 50.00-52.00.

SLAUGHTER HEIFERS: Choice 2-4, mostly 3 925-1050 lbs. 64.00-66.00, part load 1040 lbs. 66.50; 850-925 lbs. 61.00-63.50. mixed Good and Choice 2-3 850-950 lbs. 60.00-62.50. Good 56.00-60.00. Some Standard and Good 850-950 lbs. including Heiferettes 50.00-55.00.

COWS: Breaking Utility and Commercial 2-3 41.50-44.00, few 45.00 Cutter and Boning Utility 1-2

37.00-42.00. Canner and Low Cutter 36.00-38.00, few shell canner 25.00-28.00.

BULLS: YG 1-2 1100-1800 lbs. 45.00-52.00, few 1 1700-2000 lbs. 52.50-54.00.

Chambersburg Auction Thursday, July 5

Report supplied by PDA

CATTLE 206: Compared with last Thursday's market, Slaughter cows 1.50-2.50 higher. Few Standard & Good Holstein 47.10-54.00, Utility few 43.00-44.00. Few Choice slaughter heifers 58.85-66.10, Few Standard 43.25-48.00. Breaking Utility & Commercial slaughter cows 43.00-46.00, Cutters & Boning Utility 39.00-44.25, Canner & Low Cutter 35.50-39.50, Shells down to 32.85. One Good slaughter bullock at 53.35. Few Yield Grade #1 1075-2115 lbs. slaughter bulls 45.60-54.00.

CALVES 437: Few Choice Vealers 70-88, Few Good 58-66, Standard & Good 75-105 50.00-60.00, Utility 60-85 lbs. 38.00-50.00.

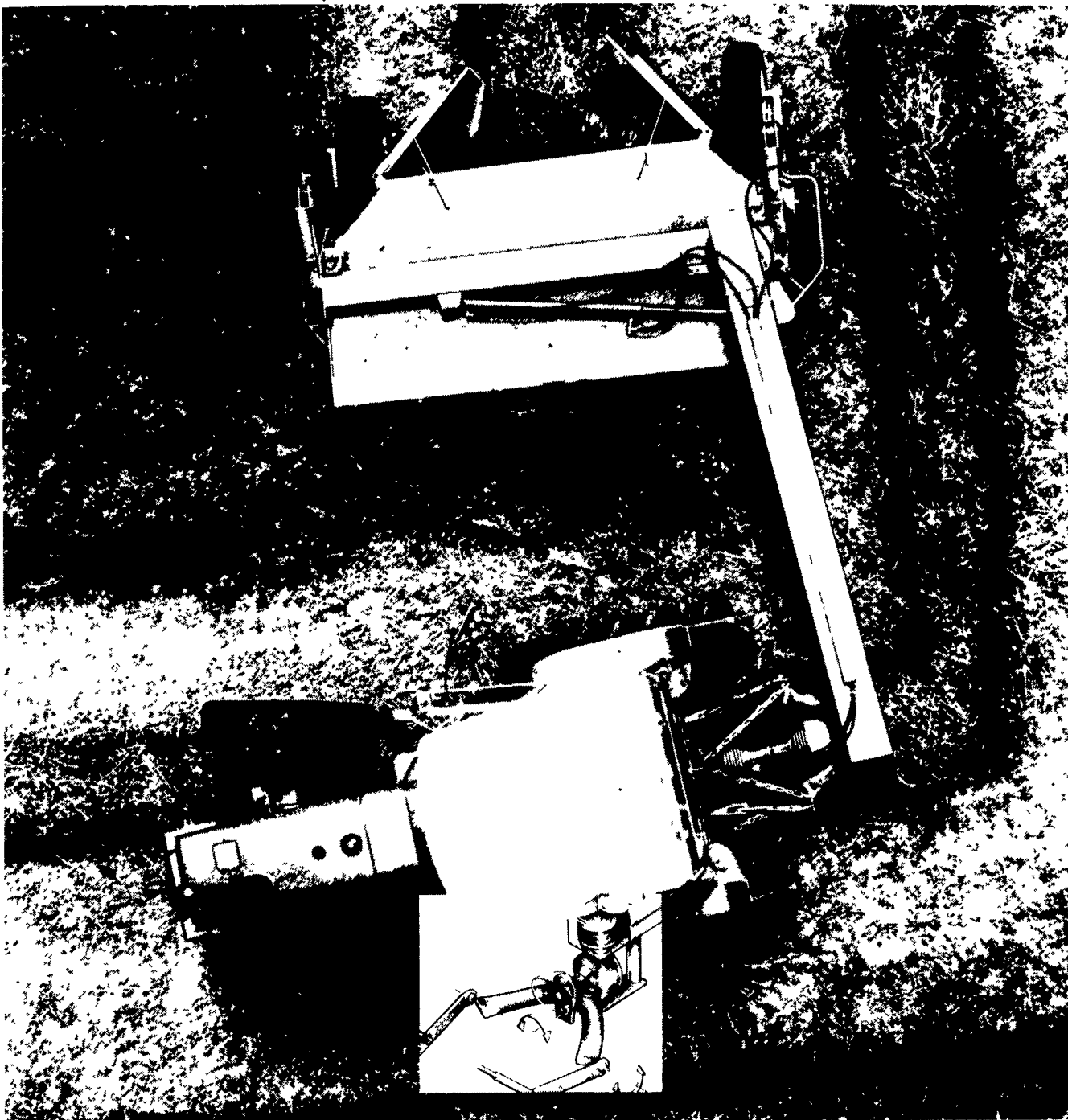
FARM CALVES: Holstein Bulls 90-130 lbs. 60-100 mostly 75.00-92.00, Holstein Heifers 85-130 lbs. 55.00-75.00.

HOGS 125: Barrows and gilts .75-1.25 higher. US Lot No. 1-2 230 lbs. barrows & gilts 55.35, No. 1-3 215-240 lbs. 54.85-55.00. US No. 1-3 290-590 lbs. sows 43.00-49.50. Boars few 33.00-36.75.

FEEDER PIGS 21: Not enough of any one grade to establish a market.

SHEEP 27: Good & Choice 50-110 lbs. Spring Slaughter Lambs 43.50-50.00. Couple Slaughter ewes 11.00.

GOATS: 1.



THE FASTEST MOWER/CONDITIONERS IN THE WORLD.

When conditions get tough, the Vicon KM 241, KM 281 and KM 321 Mower/Conditioners can get your hay in the windrow at least 30% faster than any conventional system.

One reason is the unique high-speed Vicon disc-cutting system. Which won't plug. And it's so gentle on your hay crop there's virtually no leaf loss.

The Vicon eliminates the most common cutting and conditioning problems, even if it's heavy, dew-wet crop. The full-width nylon rollers provides

the maximum conditioning effect on the entire crop.

Another reason is a new drive system that lets you operate non-stop. Even taking square corners with no drive line vibration or danger of failure. As a practical value to farmers, the Vicon mower/conditioners are efficient, economical and durable.

We'd like to show you how to improve your mowing and conditioning. Just contact the Vicon office closest to you.



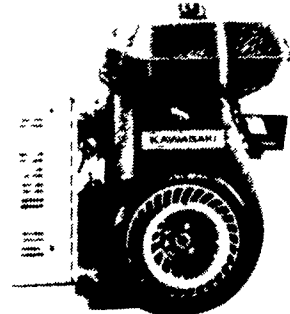
Vicon Farm Machinery, Inc. / P.O. Box 6313/Chesapeake, VA 23323/800/368 3244/804/485 1600 in VA

KAWASAKI POWER TURNS FARM EQUIPMENT ON.

Nobody makes a tougher, more durable long-lasting engine than Kawasaki.

- Heavy-duty, 4-cycle engines to power augers, conveyors, and other farm equipment
- Complete range 2 4 hp to 20 hp
- Runs on regular and unleaded gas
- Complete parts & service backup

Let's talk about farm power, and getting the work done. Let's talk Kawasaki.



See Your Local Dealer Now

BEILER'S ENGINE REPAIR SHOP

RD 2 Box 74
Along 896 S. of Ninepoints
Christiana, Pa. 17509

AARON BEILER

RD 1 Vintage Rd.
Paradise, Pa. 17562

FISHER ENGINE SERVICE

3141 Old Phila. Pike
Near Intercourse
Bird-in-Hand, Pa. 17505

LIMEVILLE SALES & SERVICE

Limeville Rd. RD 1
Gap, Pa. 17527
717-442-9304

SHIRK'S REPAIR SHOP

RD 2 Pool Rd.
Ephrata, Pa. 17522
717-859-2797

ZOOK'S ENGINES

Alvin Zook
RD 4 Box 344
Honey Brook, Pa. 19344

DAVID FISHER

4109 E. Newport Rd.
Kinzers, Pa. 17535

STOLTZFUS REPAIR SHOP

Star Route - Box 31B
Rebersburg, Pa. 16872

SAMUEL FISHER

RD 1 Box 173-T
Reservoir Rd.
Strasburg, Pa. 17579

Distributed By:

BEILER ENGINE SERVICE

2450 Pennsy Road -
New Providence, Pa. 17560
Dealer Inquiries Invited

Weekly Summary
Friday, July 13
Report supplied by PDA
Markets: 16.
CATTLE: 8279. Compared with 5804 head last week, and 7450 head a year ago. Compared with last week's market: Slaughter steers mostly steady to 1.00 higher; Slaughter steers mostly steady to 1.00 higher; Sl. heifers steady to 1.00 lower; Sl. cows unevenly steady; Sl. bullocks uneven; Sl. bulls mostly strong to 1.00 higher. Sl. steers: High Choice & Prime No. 3-4, 67.00-69.85; Choice No. 2-4, 63.60-67.60; Good 57.00-63.50; Standard 48.00-55.85. Sl. heifers: Choice 58.00-64.75; Good 51.00-58.00; Standard 45.75-51.00. Sl. cows: Breaking Utility & Commercial 42.00-46.50; Cutter & Boning Utility 39.00-44.00; Canner & L. Cutter 36.00-40.00; Shells down to 25.00. Sl. bullocks; Choice 55.50-61.25; Good 51.00-55.50; (few) Standard 46.50-53.00. Sl. bulls: Yield Grade No. 1 1000-2150 lbs. 47.00-55.50; Yield Grade No. 2 900-1450 lbs. 44.00-51.00.
FEEDER CATTLE: Steers, Medium Frame No. 1 300-690 lbs. 48.00-59.75; Medium Frame No. 2 400-750 lbs. 38.00-45.00. Heifers, Medium Frame No. 1 500-900 lbs. 39.00-45.00. Bulls, Medium Frame No. 1 300-650 lbs. 45.00-59.50.
CALVES: 4886. Compared with 3904 head last week and 4569 head a year ago. Vealers Good & Choice grades uneven, Standard & Good grades 1.00-2.00 lower. (few) Prime 90.00-102.00; Choice 68.00-85.00; Good 55.00-75.00; 110-130 lbs. 55.00-65.00; 90-110 lbs. 48.00-59.00;

65-90 lbs. 44.00-53.00; Utility 50-100 lbs. 30.00-45.00.
FARM CALVES: Weak to 15.00 lower. Hol. Bulls 90-130 lbs. 45.00-90.00, mostly 55.00-72.00; Hol. Heifers 85-140 lbs. 50.00-68.00.
HOGS: 8226. Compared with 6406 head last week and 7471 head a year ago. Barrows and gilts .50-1.00 higher. US No. 1-2 200-245 lbs. 55.00-58.00. No. 1-3 200-255 lbs. 44.50-57.00; No. 2-3 200-285 lbs. 51.00-55.50; No. 1-3 140-190 lbs. 45.00-54.00; Sows 1.00-3.00 higher. US No. 1-3 300-600 lbs. 45.00-54.00; Sows 1.00-3.00 higher. US No. 1-3 300-600 lbs. 41.00-46.50; No. 2-3 300-675 lbs. 38.00-41.00. Boars 30.00-38.00.
FEEDER PIGS 1376. Compared with 994 head last week and 1556 a year ago. Feeder pigs highly uneven. US No. 1-3 20-35 lbs. 16.00-26.00 per head; No. 1-3 35-50 lbs. 24.00-39.00; No. 1-3 50-85 lbs. 30.00-44.00.
3 GRADED FEEDER PIG SALES: 2738. Compared with 837 head last week, and 2158 head a year ago. All sales by CWT. Feeder Pigs weak to 20.00 lower, spots to 30.00 lower. US No. 1-2 15-30 lbs. 80.00-92.00, 30-40 lbs. 58.00-82.00, 40-50 lbs. 63.00-87.00, 50-60 lbs. 64.00-87.00, 60-80 lbs. 58.00-78.00; US No. 2-3 30-40 lbs. 56.00-76.00, 40-60 lbs. 48.00-65.00.
SHEEP: 947. Compared with 1213 head last week and 1088 head a year ago. Spring/Wooled sl. lambs uneven. High Choice & Prime 65-110 lbs. 55.00-68.00; Choice 60-110 lbs. 48.00-60.00; Good 45-80 lbs. 44.00-56.00. Sl. ewes: 10.00-25.00

Lancaster Feeder Pigs
Tuesday, July 10
Report supplied by USDA
Today 819
Last Tuesday 837
Last Year 811
TREND: Compared to last Tuesday feeder pigs 10.00-20.00 lower, extremes 25.00 lower. All pigs weighed on arrival and sold by the hundred weight.
US 1-2: 12 head 18-25 lbs. 80.00-92.00; 37 head 34-35 lbs. 73.00-82.00; 227 head 40-49 lbs. 63.00-81.00; 215 head 50-59 lbs. 64.00-78.00; 36 head 60-71 lbs. 62.00-71.00; 5 head 80 lbs. 58.00.
US 2-3: 33 head 32-37 lbs. 66.00-76.00; 35 head 42-46 lbs. 48.00-57.00.

New Holland Feeder Pigs
Wednesday, July 11
Report supplied by USDA
Today 784
Last Wednesday 473
Last Year 1015
TREND: Not comparable, market not reported last week due to holiday. All pigs weighed on arrival and sold by the hundred weight.
US 1-2: 20 head 18 lbs. 100.00; 83 head 26-33 lbs. 74.00-90.00; 158 head 40-49 lbs. 69.00-87.00; 70 head 51-55 lbs. 67.00-78.00; 65 head 55-66 lbs. 82.00-87.00; 53 head 60-65 lbs. 69.00-78.00; 31 head 70-85 lbs. 70.00-77.00.
US 2: 128 head 28-40 lbs. 58.00-

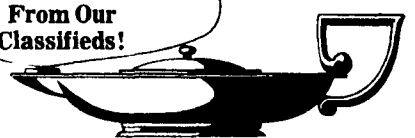
69.00.
US 2-3: 61 head 29-39 lbs. 56.00-73.00; 20 head 40-49 lbs. 56.00-70.00; 34 head 52-56 lbs. 74.00-80.00.

Indiana Livestock Auction
Homer City, Pa.
Thursday, July 12
Report supplied by PDA
CATTLE 223. Compared with last Thursday's market: Sl. cows .50-1.00 higher. St. steers: (few) Choice 63.25-67.00; Good 56.00-63.50; Standard 50.00-55.50. Sl. heifers: (few) Choice 60.00-63.00; (few) Good 54.00-59.50; (few) Standard 48.00-53.75. Sl. cows: Breaking Utility & Commercial 43.00-46.00; Cutter & Boning Utility 39.00-43.50; Canner & L. Cutter 30.00-39.50. Sl. bullocks: Choice 57.75-61.25; (few) Standard 51.00-53.00. Sl. bulls: Yield Grade No. 1, 1050-1800 lbs. 49.75-53.25; Yield

Grade No. 2, 980-1300 lbs. 43.50-48.00.
FEEDER CATTLE: Steers, (few) Medium Frame No. 1 450-600 lbs. 48.00-53.00.
CALVES: 136. (few) Choice 65.00-68.00; Good 54.50-60.50; 90-120 lbs. 52.00-62.00; 60-85 lbs. 44.00-52.00.
FARM CALVES: Hol. Bulls 90-125 lbs. 60.00-74.00.
HOGS: 182. Barrows and gilts 2.00-2.50 higher. US No. 1-2 210-250 lbs. 56.50-57.50; No. 1-3 200-255 lbs. 55.50-56.60; few No. 2-3 255-285 lbs. 52.00-54.00; US No. 1-3 350-550 lbs. 44.00-47.00; few No. 2-3 380-680 lbs. 40.00-44.25. Boars 33.75-43.00.
FEEDER PIGS 47. US No. 1-3 25-40 lbs. 15.00-25.00 per head; (few) No. 1-3 45-60 lbs. 24.00-30.00.
SHEEP: 21. Few high Choice & Prime 70-90 lbs. 60.00-65.00; Choice 70-80 lbs. 55.00-59.00. Sl. ewes: 8.50-15.50.
GOATS: 12. 10.00-30.00 per head.

IT'S MAGIC
How quickly
You Get Results
From Our
Classifieds!

PHONE
717-394-3047
or 717-626-1164

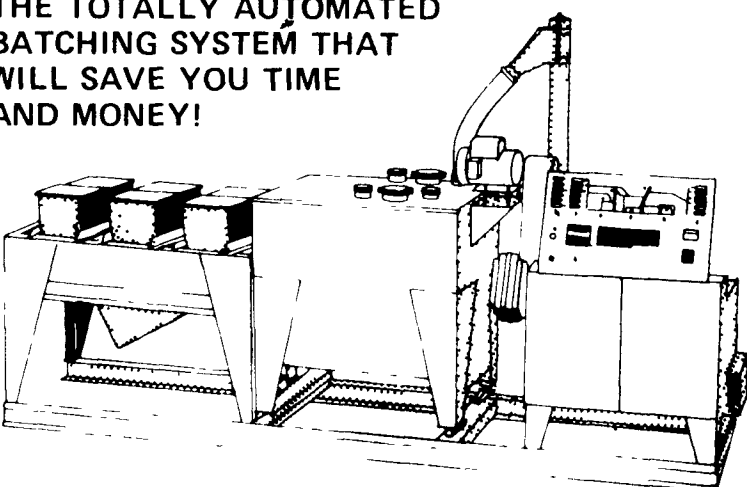


Low Cost Computerized Feed-Mill With 99.9% Accuracy

Sudenga ELECTRO MILL

COMPUTA - BATCH

THE TOTALLY AUTOMATED BATCHING SYSTEM THAT WILL SAVE YOU TIME AND MONEY!



The Computa-Batch is an on farm feed processing system that will automatically select, weigh, grind, and mix up to 12 ingredients with 99.9% accuracy. Based on tests in actual feeding situations, the Computa-Batch will save 15 to 50% in costs over a PTO mixer/grinder or buying finished feed. Ask for a **FREE COST COMPARISON ANALYSIS** to see how much your actual savings would be.

The horizontal mixer continuously produces any number of 1/2 ton batches. The mill is available in hammer or roller styles. The "user friendly" computer stores up to 60 formulas and offers complete record keeping.

For More Information Clip & Send To
NATURAL DRYING SYSTEMS, INC.
Box 599 Brownstown, PA 17508
CALL: 717-656-6519

NAME _____
ADDRESS _____
PHONE _____

LF

Five Solid Ways To Improve Your Farm:

- 1 UPRIGHT BUNKER SILOS**
 - Low cost storage
 - Fast installation
 - Moveable
- 2 MANURE PITS**
 - Poured in place or precast concrete
 - Above or below ground
 - SCS approved
- 3 FEED BUNK**
 - Long lasting reinforced precast concrete
 - 3 styles of H-Bunk available
 - 4 styles of J-Bunk available
- 4 CATTLEGUARDS**
 - No more opening and closing gates
 - 12' and 16' available
 - Maintenance free precast concrete
- 5 MONOLITHIC CONCRETE SILOS**
 - 6" steel reinforced solid concrete walls
 - Conventional top unloading
 - Oxygen controlled bottom unloading 



Sollenberger Silos Corp.
A Nitterhouse Company
Box N Chambersburg, PA 17201 [717] 264-9588
A Producer of Quality Concrete Products Since 1923

Sollenberger Silos Corp
Box N, Chambersburg, PA 17201

Please send information on

Name _____
Address _____
City _____ State _____ Zip _____

☐ 1 Upright Bunker Silos
☐ 2. Manure Pits
☐ 3 Feed Bunk
☐ 4 Cattleguards
☐ 5 Monolithic Concrete Silos

Steve Carlton breaks his silence for Lite Milk

ALLENTOWN — Steve Carlton finally has something he's willing to talk about — Lite Milk from Lehigh Valley Farms.

The Philadelphia Phillies star, one of the most famous pitchers in the history of baseball, is the new spokesman for Lite Milk, the most heavily advertised brand of milk in the Philadelphia region.

Winner of the coveted Cy Young award four times and the all-time major league leader in strikeouts, Carlton will appear in new television and radio commercials, newspaper advertising and on the

side panels of milk cartons.

"It is considered a real break for us that Steve Carlton has entered the world of commercial endorsement, and is now 'pitching' for us," says Lehigh President Robert P. Barry. "One of the most disciplined of athletes, he has the kind of image that should prove helpful in promoting our product."

Ray Schulte, president of Competitive Edge Marketing Group, New York, associated with SNC Enterprises Inc., Steve Carlton's national marketing representative, says, "As you would expect, Steve Carlton has

been presented with many commercial opportunities through the years. Because of Steve's concerns with fitness and nutrition, Lite Milk is certainly a product which he feels comfortable endorsing, because it relates to his life-style."

A new commercial created by Montgomery and Associates and produced by Schulman-BerryKramer uses Steve's legendary silence as a "hook." Steve enters the Phillies trophy room in uniform, turns to an off-camera announcer and admits he finally has "something important to talk about." He then talks about the product, then concludes with "Take it from Lefty - keep it Lite."

According to Ted Heck, marketing vice president of Lehigh Valley Farms, the dairy cooperative plans to air the new commercial at various times throughout the year, starting on the day of the major league All-Star Game.

Lehigh Valley Farms is headquartered in Allentown, Pa., where it manufactures ice cream and cultured products such as cottage cheese and yogurt. Lite Milk is processed at milk plants in Lansdale and Schuylkill Haven. The company also has a milk plant

in Baltimore, Maryland.

Sales of all products amounted to \$287 million last year. Company officials attributed growth in recent years to a heavy commitment to advertising. In addition to Lite, the company actively promotes LactAid, a specially digestible milk for people with lactose intolerance.

Lehigh also supports its ice cream products with heavy advertising schedules. Old Philadelphia Ice Cream currently is featured in television and radio commercials. Just this month the firm also unveiled its latest product - a super-premium ice cream under the name Jane Logan.

In further reference to Lehigh's aspirations for Lite, Heck referred to earlier marketing successes using Tom Brookshier, CBS sportscaster and former Philadelphia Eagle, as the spokesperson.

"We expect Steve Carlton to be even more effective in creating consumer awareness," Heck says.

"He certainly has great visibility among sports fans and we know he also projects a very attractive personality to consumers who have only a modest knowledge of his significant baseball accomplishments. We don't expect him to win 300 games for us. In our league he only has to win a couple of big ones."

Beekkeepers to meet Tuesday

PINE GROVE — Beekeepers and interested individuals are invited to a meeting sponsored by the Schuylkill County Cooperative Extension Service and the Schuylkill County Beekeepers Association. Guest speakers will be Terry Stehr, County Executive Director, ASCS, discussing honey loans and purchases. Bob Hughes, Pennsylvania Department of Agriculture, bee inspector will discuss the functions of bee in-

spection.

The meeting will be held at Kenneth & Dwayne Krammes, on Rt. 895 one quarter mile east of Rt. 501, Pine Grove. The date is Tuesday, July 17, at 6 p.m.

For additional information contact George P. Perry, Jr., County Agent, Horticulture, Schuylkill County Extension Service, P. O. Box 250, Schuylkill Haven, PA 17972 or telephone (717) 385-3431.

GARDEN CARTS With Dump Fronts



UNASSEMBLED... \$10.00 LESS!
Than Sale Prices Shown

SALE PRICE

- Small Cart Regularly \$159.00 **\$129**
- Large Cart Regularly \$179.00 **\$149**

BOWMAN'S STOVE SHOP

RD 3, Ephrata, PA 17522
Rt. 322, 1 Mi East of Ephrata

(717) 733-4973

Tues., Wed. 10-6; Thurs, Fri 10-8; Sat 10-4

CHEMGRO

- 12 Tractor Spreaders
- 4 Spreader Trucks
- 2 Bulk Nurse Trucks
- 2 Crop Spraying Trucks

**WE DON'T SELL SERVICE...
IT COMES FREE WITH THE SALE**

CHEMGRO FERTILIZER CO.

Box 218

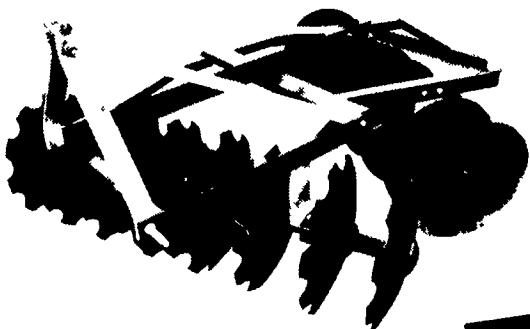
East Petersburg, PA 17520

Phone: (717) 569-3296



Steve Carlton, star pitcher and legendary silent man of the Phillies baseball team, breaks his silence and "pitches" for LITE milk, from Lehigh Valley Farms, Allentown.

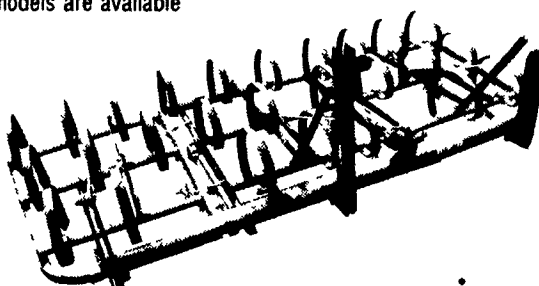
From Pre-Plant to Harvest... We Do it All.



Spray Safe® Air Filters & Cabs
Triple-stage filtering system supplies 100% filtered outside air. Continual clean air System fits most cabs. Eliminates need for rainsuit and mask.
Tractor cabs are designed and built for comfort, convenience and safety with 360° vision Models for most tractors



KING ROAD • FORESTVILLE, NY 14062
Tel. 716/965-2961



McAdam Springtooth Harrows

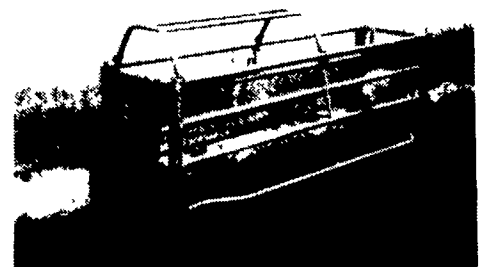
Performance designed to give the fine seed bed preparation desired by the demanding grower. The operator can till close to obstructions or crops without danger of catching and injuring vines, trees or bushes or damaging your harrow. Pull-type or 3-point hitch models are available with 2 to 4 section sizes from 5' 4" to 17' widths

McAdam Disk/Harrows

Super strength construction, capable of excellent tillage under various soil conditions. Unique bearing design assures long trouble-free service. Pull-type or 3-point hitch models are available

**Put these efficient, hard workers to work for you.
Write or call for literature.**

COUNTRY BOY FARROWING CRATE



Crate constructed of 1 1/4" OD pipe, 1/8" thick wall, European-style, adjustable bottom rail.

AVAILABLE IN PAINTED OR GALVANIZED

**MUST GALVANIZED
LIQUIDATE CRATES \$139 ea.**

Raised Stands Available

Custom Stainless, Aluminum And Steel Fabricating

**BUY DIRECT AND SAVE
COUNTRY BOY MFG.**

Manufacturers of

- Hog Equipment • Gravity Boxes
- Custom Built Trailers

1601 King St., Lebanon, PA 17042

(717) 272-9595

York Fair going for 'World Records'

BY JOYCE BUPP
Staff Correspondent

YORK — Just how big is the world's biggest apple? Or squash?

The York Fair board aims to find some giants of the horticultural world - and has put up a purse of prizes that should send both professional growers and backyard gardeners heading for the patch with a bag of fertilizer and watering can.

A \$1,000 prize, per class, is up for grabs to any grower who can beat the current world's record in any of ten different classes of fruits and vegetables.

Placings will be determined by weight. To win the "World's Biggest" class, an entry must be largest in the class and beat the current world's record as defined in the newest edition of the Guinness Book of World Records.

Classes include apple, cabbage, cantaloupe, cauliflower, gourd, pear, potato, squash (including pumpkins), tomato and watermelon.

For whopper produce that doesn't quite measure up to world record competition, the Fair board is offering a second "records" category. A \$25 premium, per class, is offered in the "York Fair's Largest" category, also to be determined by weight.

Since this year's competition for

the York Fair records is the first, with no previous records to beat, entries have a chance to hold the fair title for at least one year along with earning a \$25 premium.

Classes for the York Fair record category include apple, cabbage, cantaloupe, gourd, nectarine, pear, potato, squash (including pumpkin), tomato and watermelon.

According to Don Lanius, manager of the horticultural department, a blue-ribbon committee has been selected to make final rulings on the entries in the World's Largest Class. Members are Tony Dobrosky, York agricultural extension agent, John T. Smith, retired county agent and member of the York Fair Board, and John Hope Anderson, retired state legislator, fruitgrower, and life member of the York County Agricultural Society, organizers of the York Fair.

Researchers at Martin Library in York, on checking the 1984 edition of the Guinness Book of World Records offer, a bit of information on current world record holders.

An apple grown in England in 1965 holds the world's record at 3 pounds, 1 ounce. Largest cabbage, grown in England in 1965, was of the red variety, and measured 259 inches in circumference and

weighed 123 pounds.

English growers also hold claim on the record cauliflower, a 52 pound, 11 and one half-ounce whopper, and the world's largest potato, which weighed in at 18 pounds, four ounces.

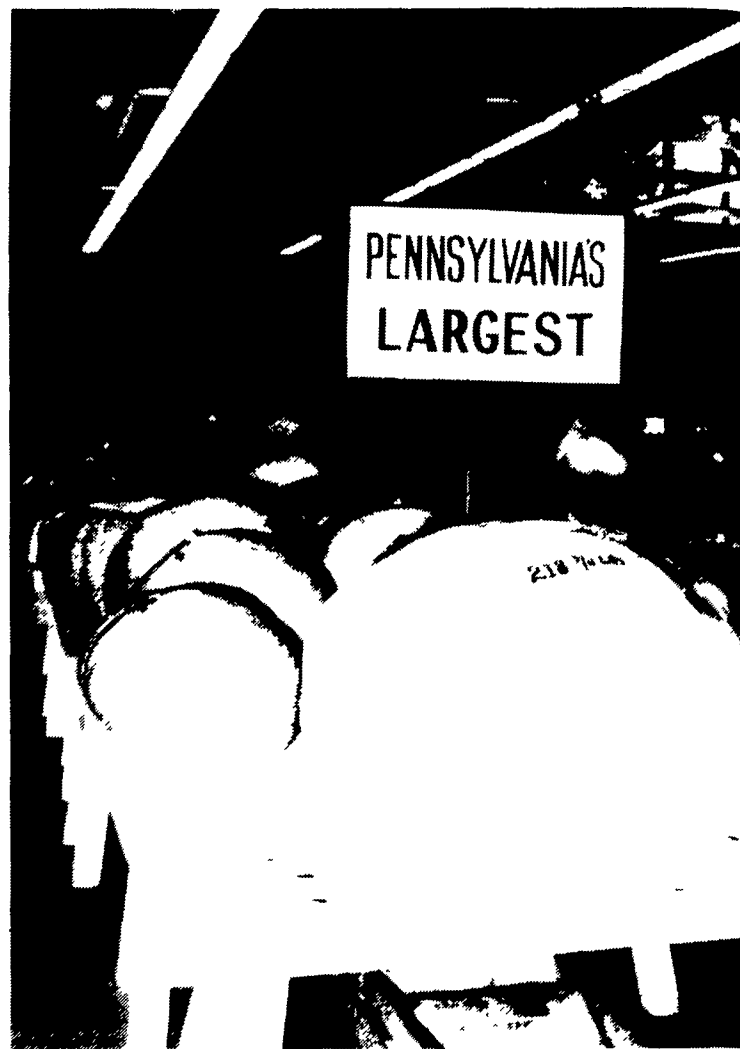
A pear, grown in Australia, is the world title holder at 3 pounds, 1 ounce.

Domestic growers hold several records, including the largest squash, at 513 pounds, which was grown in Indiana, and an Ohio-grown gourd that topped the scales at 196 pounds.

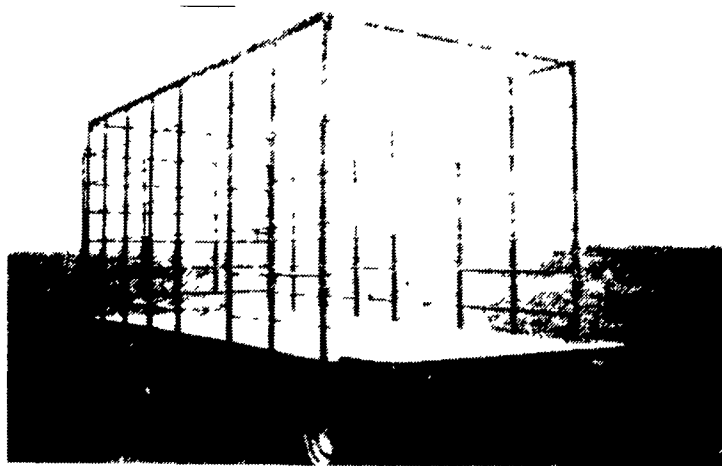
A tomato grown in Wisconsin in 1976 holds world honors at 6 pounds, 8 ounces. The record on watermelons stands at 219 pounds, and a cantaloupe at 55 pounds, growing sites unknown.

Manager Lanius also notes that no entry fees will be charged this year for horticultural exhibits. Instead, competitors will receive two rebate coupons worth one dollar each when redeemed with adult gate admission stubs.

The York Interstate Fair will run from Sept. 7 through 15. For further information on horticultural entries, contact the York Fair office, 334 Carlisle Avenue, York, at 717-848-2596, weekdays 9:00 a.m. through 4:00 p.m.



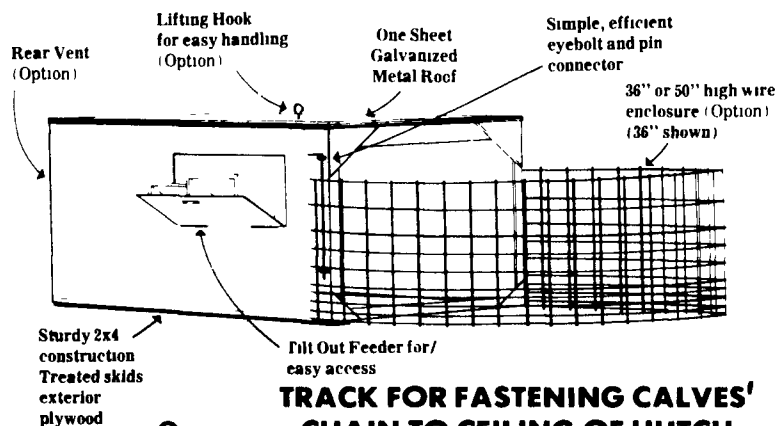
HAY WAGONS FOR SALE Wood or Steel



3 Sizes Available...16', 18', 20'
with or without running gear

• Also will fit sides onto your flat wagon

Compare the Stoltzfus Woodwork Calf Hutch



ALSO
AVAILABLE:

Lebanon County:
UMBERGER'S MILL
Rt. 322, RD#4 Lebanon, Pa
717-867-5161

Virginia:
D.J. IMPLEMENTS
RD 2 Box 395
Dayton, Va. 22821
703-879-9926

Berks County:
JOE RUTH

RD #4133 Fleetwood, Pa 19522
215-944-7571

Adams County:
HAROLD DEARDORFF
Rt. 1, Fairfield, PA 17320
717-642-8722

Maryland:
LERoy HILDEBRAN
Woodsboro, Md
301-845-8929

MFD.
BY:

STOLTZFUS WOODWORK

RD 2, Box 2280, Gap, PA 17527
717-442-8972

DON'T
BE
SLOW



Call Now To Place Your
CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

»»» **Buffalo** ®

ALL-FLEX CULTIVATOR NO. 1 WEED KILLER



Buffalo is the first name in Conservation Tillage and the Buffalo All-Flex Cultivator is the No. 1 weed killer. Unique stabilizing disk gives positive depth control, row units flex to adapt to field contour. Use as regular cultivator, for ridging or ditching in 4, 6, 8 or 12 row units. Sweep spring trip available. Rugged construction for long, trouble-free service. The Buffalo All-Flex Cultivator from Fleischer Mfg. is the way to go!



Distributed By



RYDER SUPPLY
CO.

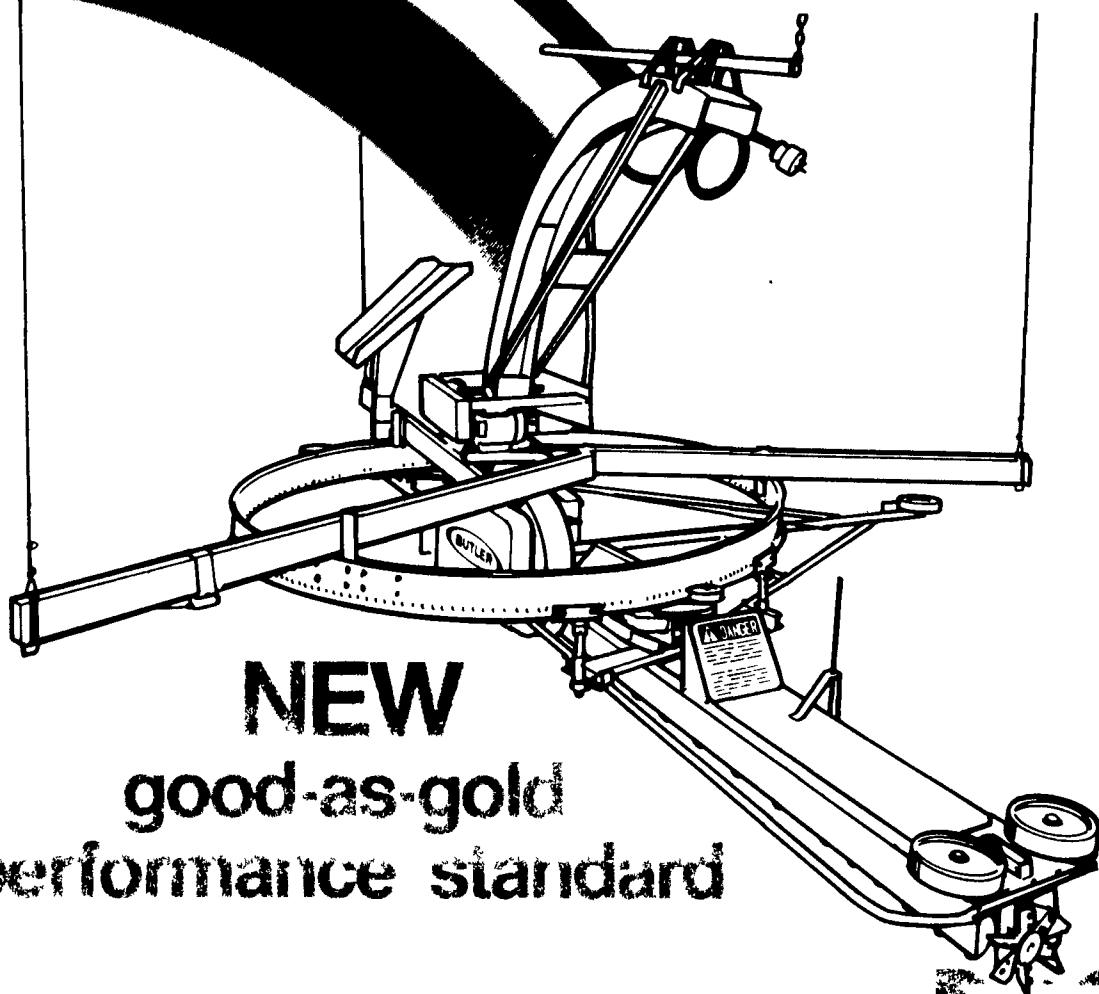
539 Falling Spring Road
P.O. Box 219
Chambersburg, PA 17201-0219
Phone 717-263-9111

Full line...

Introducing

VOLUMASTER
SILAGE DISTRIBUTOR / UNLOADER

from the leader



NEW
good-as-gold
performance standard

The new Volumaster silage distributor/unloader is like finding the end of the rainbow in your silo. It's a whole new machine from the company that invented and perfected ring drive unloaders. By combining the best of the Butler/Jamesway Volumatic® III system with 25 new features, the Volumaster system provides total performance for cost-effective feeding management.

Greater capacity, for example, means reduced storage cost per ton. The Volumaster system's motorized distribution evenly packs 19% more silage into the silo than with no distribution, 8% more than non-powered distributors. Then, new big-volume unloading features throw silage out faster.

Low maintenance and easy-to-service features can save you even more money and headaches. They're designed for convenience, "long life and trouble-free operation.

When you add it all up, it's easy to see why more farmers depend on Butler unloaders than any other brand. And, why you should find out how you can get good-as-gold performance with a new Volumaster silage distributor/unloader.

Just remember us, your Butler Livestock Systems dealer.

We'll help you plan your system, then stand behind it with dependable service.

Stop in soon for details.

And while you are here, ask about all the Butler performance leaders.

See us for the performance leaders in systems and service...

© Butler Mfg Co., 1984

PENNSYLVANIA

AGRI EQUIPMENT INC.
2754 Creek Hill Rd.
Leola, PA 17540
717-656-4151

C & M SALES, INC.
R.D. 1
Honesdale, PA
717-253-1612

DAIRYLAND SALES & SVC.
R.D. #3, Box 18
Troy, PA 16947
717-297-4128

DEPENDABLE MOTORS
Honeybrook, PA
215-273-3131
215-273-3737

ERB & HENRY EQUIP., INC.
22-26 Heenry Ave.
New Berlinville, PA
215-367-2169

GEER FARM & HOME SUPPLY

R #1, Box 181
Brookville, PA
814-849-5904

HARCLERODES
DAIRYMEN SPECIALTY
New Paris, PA
814-839-2790

M.W. HOOK CONSTRUCTION
R.D. 2, Box 163
Peach Bottom, PA
717-548-2615

I.G.'s AG SALES
Silverdale, PA 18962
215-257-5136

J & M MACHINERY CO., INC.
Rt. 22 & 819
Greensburg, PA
412-668-2276
412-668-7850

K. C. DAIRY SERVICE

R.D. 1, Box 722
Mt. Bethel, PA
717-897-5141

HENRY S. LAPP
RD1, Caines
Gap, PA 17527
717-442-8134

GRANT MELLOTT
Needmore, PA
717-573-2387

MENDENHALL
DAIRY SUPPLY
R.D. #4
Brookville, PA
814-849-5539

ROVENDALE SUPPLY
R.D. 2
Watsonville, PA
717-538-5521
717-742-7521

SOLLENBERGER SILO CORP.

P.O. Box N
Chambersburg, PA 17201
717-264-9588

DANIEL STOLTZFUS
R.D. 2
Lewistown, PA 17044
717-242-0776

J. A. SWOPE
(Ribstone Silos)
Box 121, R.D. 1
Myerstown, PA
717-933-4758

HARRY L. TROOP
R.D. #1
Cochranville, PA
215-593-6731

DELAWARE

BENNETT MACHINE CO.
1601 S. Dupont Blvd.
Milford, DE
302-422-4837

MARYLAND

LEROY E. MYERS INC.
Rt. 1, Box 165
Clear Spring, MD
301-582-1552

NEW JERSEY

G. HIRAM BUCHMAN, INC.
Rte. 519 N. off Rte. 46
P.O. Box 185
Belvidere, NJ 07823
201-475-2185

GEORGE A. COLEMAN
Rt. #2, Box 216
Elmer, NJ
609-358-8528

NEW YORK

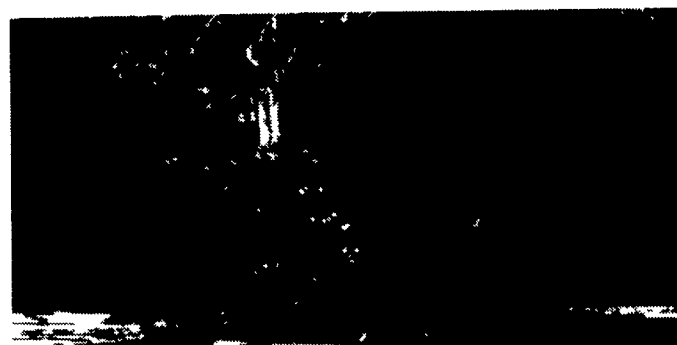
CHARLES OLIN & SONS
575 Philo Road
Elmira, NY 14903
607-796-2186

The skies opened and the

Almost an ag island



Where's that ark?



The Kissing bridge



Feed by boat



Beat blight with There's a better in store for you.

Plus better storage out of your yield.

That's why more and more potato growers rely on a full season schedule of Bravo 500 fungicide.

Nothing equals Bravo 500 when it comes to preventing early and late blight infections that defoliate plants. And Bravo 500 is just as effective against Botrytis vine rot.

It's first-rate control like this, along with proper vine kill, that delivers a better yield at harvest. A healthier crop going into storage.

What's more, Bravo 500 has a built-in spreader/sticker

that insures full and even coverage for maximum disease protection that keeps right on working, even during wet conditions.

And Bravo 500 can be applied by ground, air or through sprinkler irrigation systems.

For unequalled disease control that helps you store a better yield, make it Bravo 500 all season.

Bravo 500 from SDS Biotech. Because you give it all you've got.

Always follow label directions carefully when using agricultural chemicals.



Agricultural Chemicals Business
SDS Biotech Corporation
7528 Auburn Road P.O. Box 348
Painesville, Ohio 44077



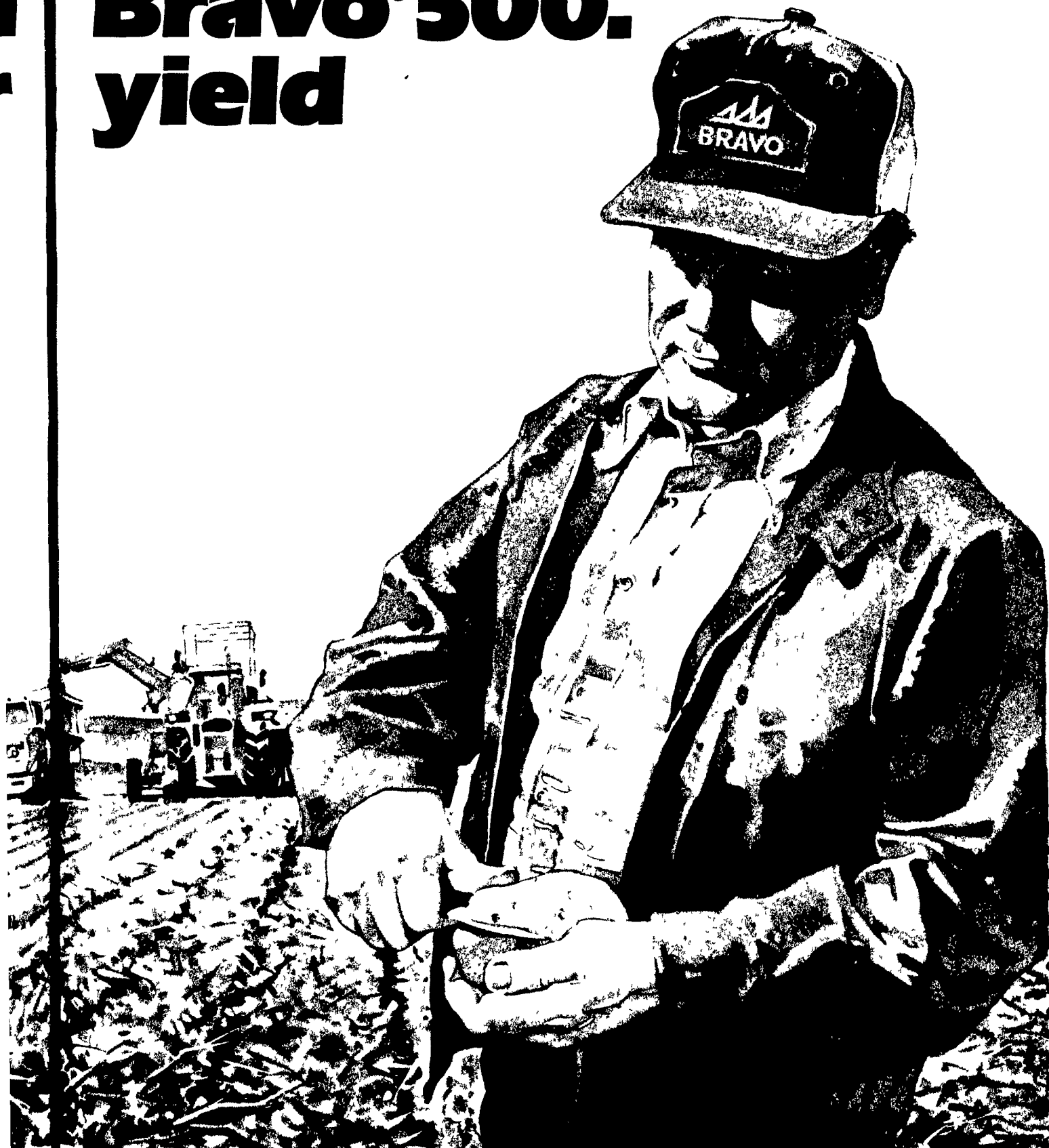
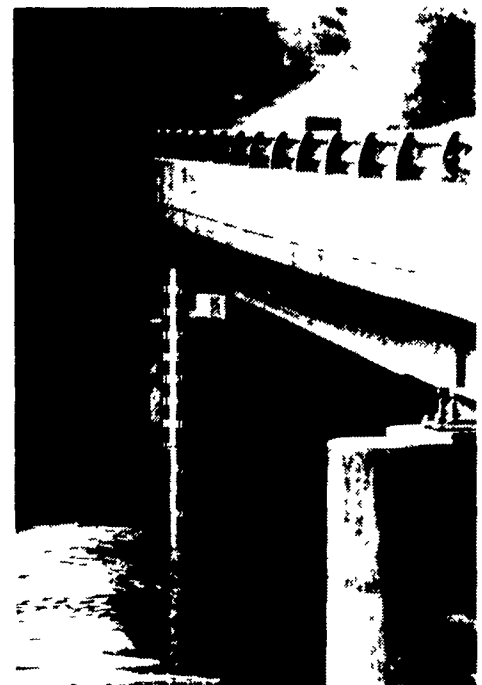
came and it came and it came

Boy, it better hurry Just about udder deep



**Bravo[®] 500.
yield**

Measuring stick



*Photos by
Glenn Knight*

BY DICK ANGLESTEIN
WITMER — Little bits of "Witness" movie memorabilia are scattered across Lancaster County and beyond, but it looks like the prize film trinket will end up in Chester County.

(To keep our out-of-town readers up-to-date, filming was just completed on the controversial Harrison Ford movie, "Witness," filmed in Lancaster County about the meeting of the contrasting lifestyles of the Amish and a Philadelphia detective.)

While movie buffs and curiosity seekers bid on various props used in the filming at an auction in Witmer this week, a young Chester County couple were making plans to actually live in their Witness souvenir.

Jay and Jean Dingle were the successful bidders for the 30 by 80-foot structure erected in the barn raising scene in the movie. Last Saturday, they disassembled the barn from its location at Nine Points and moved beams, lumber and other parts to neighboring

Chester County.

"We're still negotiating for the land," explains Jean.

After the land transaction is completed, the couple plans to re-erect the barn with some modifications, such as making it shorter and wider and changing the roof design.

But they will have their very own Hollywood prop to live in and very likely their new home will be dubbed "The Witness Barn."

Perhaps, a house warming can be held to coincide with the premier of the movie later this year. Can you just imagine the couple getting a video tape of the movie and each time they show it, calmly announcing to visitors that they're sitting right now in the "barn" being raised on the screen.

The couple learned of the barn's sale through the ad in Lancaster Farming, which was read by Jean's father, a part-time farmer.

And featured at the auction this week were many of the "props" used in the movie, including tools employed in the barn raising.

Among the better bargains were the heavy carpenter aprons worn by the barn raiser extras — all brand new and just a little aged for effect. One buyer bought a whole box for less than 50 cents each.

Auction-goers gobbled up the brand new blue agateware used in the movie, but passed up the authentic antique agate items.

Tops among the furniture, besides the wood chair sets, was the bed of Harrison Ford. It went for \$125. But a fainting couch almost had to be begged to be bought. (I guess it wouldn't be Hollywood macho to have the star associated with a fainting couch.)

Highlight of the buggies sold was the damaged vehicle supposedly hit by a shotgun blast.

For the practical, there were brand new black umbrellas that went for about \$7.00 each.

For the impractical, you could have your very own police badge — gold shield and all.

In dens, family rooms and living rooms far and wide, a little bit of the movie will be on display and become a favorite conversation piece.

But, none compares to the Dingle's keep-sake — they'll actually be surrounded by their movie memorabilia.

And, oh yes, this writer bought a memento of the movie.

But, I'm not going to say what it is.

If I told you, it would completely blow my image as a sane, conservative agricultural editor.



Jay and Jean Dingle, of Chester County, will soon have their very own Hollywood prop to live in.

What am I bid?



Brand new milk pail, never used, is sold.

Tearing it down to build back up



Disassembly of movie barn continues before its move to neighboring Chester County and transformation into a home.



This was the "cadillac" of buggies offered at sale at "Witness" auction.

The shotgun blast



Jeff Nauman, 9, of Landisville, came to auction to see buggy "hit" by shotgun blast in movie.

Grange to hold poultry conference on July 26

HARRISBURG — The Pennsylvania State Grange is sponsoring a conference for poultry farmers on July 26 at 7:30 p.m. at the Lancaster Farm and Home Center, located near the junction of Rt. 30 and Rt. 72, Lancaster.

Entitled, "Where's the Family Poultry Farmers' Future?", the conference will feature several guest speakers who will discuss the projections for the poultry industry in Pennsylvania and ways in which

family poultry farmers can plan their financial survival in an industry that is rapidly moving towards large corporate conglomerates.

Edward Krebs, PhD in agricultural economics, a farmowner and economic consultant for small business and farm management problems, will present an economic overview of the industry and give his forecast for the Pennsylvania owner-

operator in the poultry business. Krebs is a former economist with the U.S. Department of Agriculture.

The importance of computer records for cost savings and the computer's role small poultry operations will be discussed by Master Farmer Claude Hess, owner and operator of the Dutch Dozens poultry complex in Lancaster County. In addition, Dr. Robert Eckroade, poultry

pathologist with the University of Pennsylvania's New Bolton Animal Health Center, will discuss animal disease control and avian influenza research, to be followed by information on fumigating poultry houses for disease control presented by Galen Young of Elmtree Poultry Service.

The conference will conclude with an update on legislative activity relating to the poultry industry and avian influenza led by

Ronald Shaffer, State Grange poultry consultant, and an open discussion on what the Grange as a farm organization can do to assure the survival of the family poultry farmer chaired by State Grange Master Charles Wismer.

The conference is open to the general public as well as poultry farmers and is free of charge. Refreshments will be served by the Lancaster County granges following the meeting. Advance reservations are not necessary.

For further information, call the Grange toll-free at 1(800)242-9661.

BEFORE YOU BUY ANY SMALL DIESEL TRACTOR...

COMPARE IT TO FORD

Stocky Ford 1000 Series tractors offer quality you can see. Big tractor features. High-capacity hydraulics and efficient diesel engines. And they're backed by a full-time, full-service dealer!



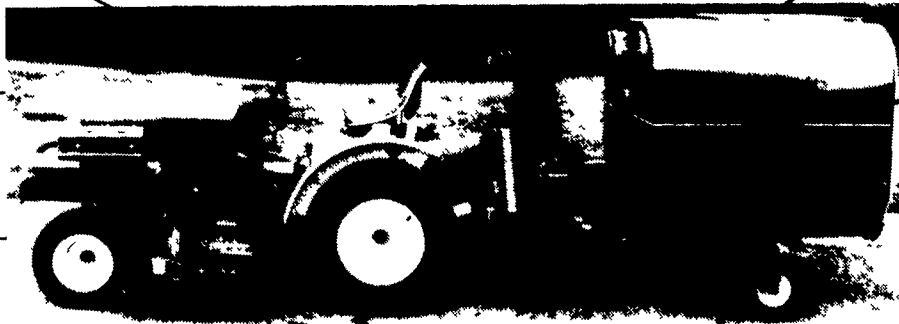
At Home In The Lawn, On The Farm, Or Large Commercial Jobs
FORD 1210 HYDROSTATIC DIESEL

2 Year
Warranty
On
Drive Train

Economical, Smooth Running, 3 Cylinder
Spring Suspension Seat

Ag or
Turf Flotation
Tires
Live Rear
540 RPM PTO

Optional
Front Wheel
Drive



Category I
3 Pt. Hitch
With Position
Control

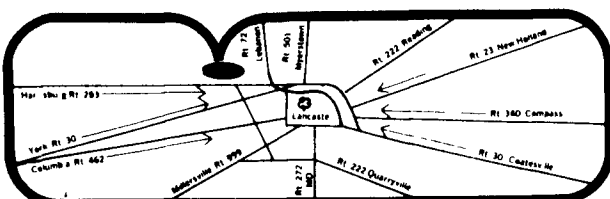
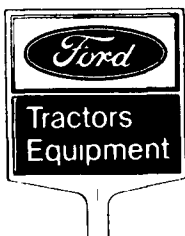
Live Mid-PTO
to Operate Shaft
Driven 48" or 60"
Rotary Mower

Foot Operated Hydrostatic Transmission
Keeps Hands Free For Steering &
Hydraulic Controls

Differential
Lock

Complete Line Of Implements, Loaders, Blades, Tillers, Post Hole Diggers, Etc.
In Stock, Ready To Mow At

LANCASTER FORD TRACTOR, INC.



1655 Rohrerstown Road
Lancaster, PA
Flory Mill Exit off Rt. 283
(717) 569-7063

A LOW PRICE IS SOON FORGOTTEN GOOD SERVICE IS NEVER FORGOTTEN

PDA to name poultry group

HARRISBURG — State Agriculture Secretary Penrose Hallowell has announced plans to establish a Poultry Health Advisory Committee to consider poultry research priorities and the development of statewide poultry health rules.

Hallowell said formation of the committee would "provide a broad range of input into the very important decisions we have on how best to protect the future of the state's \$400 million poultry industry."

"Avian influenza has had a crippling effect on this major segment of our economy," the Secretary said. "The Poultry Health Advisory Committee, composed of independent producers, integrators, scientists, agribusinesses and others in the poultry industry, will provide a good balance and make informed recommendations for future efforts in poultry research as well as needs for health rules to prevent similar epidemics in the future."

The Agriculture Department's 1984-85 budget includes a special line item appropriation of \$500,000 for poultry research and promotion, funding requested by Governor Thornburgh in February. "With the budget now law, we are in a position to consider priorities for research which will help the industry recover from avian influenza and protect it from any future outbreak," Hallowell said.

"Many questions about avian influenza, its spread and its prevention remain unanswered," he said. "Hopefully, through the input of the various facets of the poultry industry, we can use these state funds to support research which will begin to provide answers and prevent a recurrence."

Plans are now being made to hold the committee's first meeting in early August. Hallowell said the work of the committee could lay a solid foundation for the future of this important agricultural industry.

The Pennsylvania Department of Agriculture has already provided \$34,500 to two Pennsylvania universities to begin research on avian influenza, through the state's Agricultural Research Committee.

AGRICULTURE:
IT'S YOUR HEARTBEAT, AMERICA



Sheetz urges caution on ag bond issue

HARRISBURG — Rep. Terry Sheetz (R-Lancaster) has called on the state Agriculture Secretary to ensure conservative administration of a bond issue program for Pennsylvania agriculture.

The 99th District lawmaker told Agriculture Secretary Penrose Hallowell that the success of a \$10 million loan program will depend "on your interpretation of the legislation and the latitude you allow in its implementation."

"I supported the legislation to implement the bond issue approved by voters in April," Sheetz said. "But I have serious reservations about the effect such a program could have on Pennsylvania agriculture if it's not properly managed and carefully scrutinized."

"There is evidence all around us of agricultural loans made by banks and government agencies that will end up doing farmers more harm than good. I've asked the Agriculture Secretary to ensure that the bond issue program aids, rather than hinders agricultural development."

In a letter to Sec. Hallowell, Sheetz noted that the agricultural community, given the chance to vote on the existence of the loan program, would probably reject the idea.

"However, the legislature acted on the will of all the people in establishing the bond issue program," concluded Sheetz.

"We must see that the program results in a positive effect on Pennsylvania's agriculture. By working together, the legislature, the Agriculture Secretary and

others in state government can see that it does."

Rep. Sheetz's letter to Sec. Hallowell states:

Honorable Penrose Hallowell
Department of Agriculture
211 Agriculture Office Building
2301 North Cameron Street
Harrisburg, PA 17110

Dear Secretary Hallowell:

On June 26, 1984, I voted in favor of Senate Bill 1438, legislation which will implement the \$10 million agricultural aid portion of the bond issue approved by voters in April. I supported the bill, but I have some very serious concerns about the effect it could have on Pennsylvania agriculture.

My initial impression is that if the program is not administered in a very conservative manner, it will help only a few and maintain agriculture in a position of weakness.

I am writing to you, Mr. Secretary, because of the importance of the authority vested in you and other members of the Advisory Commission created by this legislation. The success of this program will depend on your interpretation of the legislation and the latitude you allow in its implementation.

There is evidence everywhere today of agricultural loans made by banks and government agencies that should never have been made. Today, recipient farmers often find themselves in worse positions than they were before the loans were made. My concern is that we

not allow this program to result in similar circumstances.

If farmers were given the ability to control their own destiny in the case of the bond issue for agricultural loans, I doubt if this program would have been approved. However, the legislature acted on the will of all the people in establishing the bond issue program. Let's assure that it results in a positive effect on Pennsylvania's agriculture. With your help, it will.

Sincerely,
Terry R. Sheetz
State Representative
99th Legislative District

Computers & Farming

If you use a computer in your farm operation .
Or are planning to purchase a computer in the future
Then join the

EASTERN COMPUTING FARMERS ASSOCIATION

Membership Privileges Include:

- Eastern Computing Farmer - monthly publication
- Telephone Hot-Line
- Access to Ag Software Library
- Independent consulting services
- Ag computing conferences and seminars
- Discounts on computer supplies

For a **FREE** issue of Eastern Computing Farmer
and membership information

Call Toll Free 1-800-225-5800

DUSSINGER'S QUALITY STOVES

Wood &
Coal Stoves
& Inserts

HearthStone

SOAPSTONE STOVE

Glass enclosures
by
Schaefer

2533 Old Phila Pike Rt 340
Smoketown PA
T & F 10-8 W & S 10-5 M Appt
(717) 397-7539

Lancaster County's
Authorized HearthStone Dealer

HELP FOR THE FARMER



Poultry Buildings

Barns - Disinfecting

Fly Spraying

Dairy Whitewashing

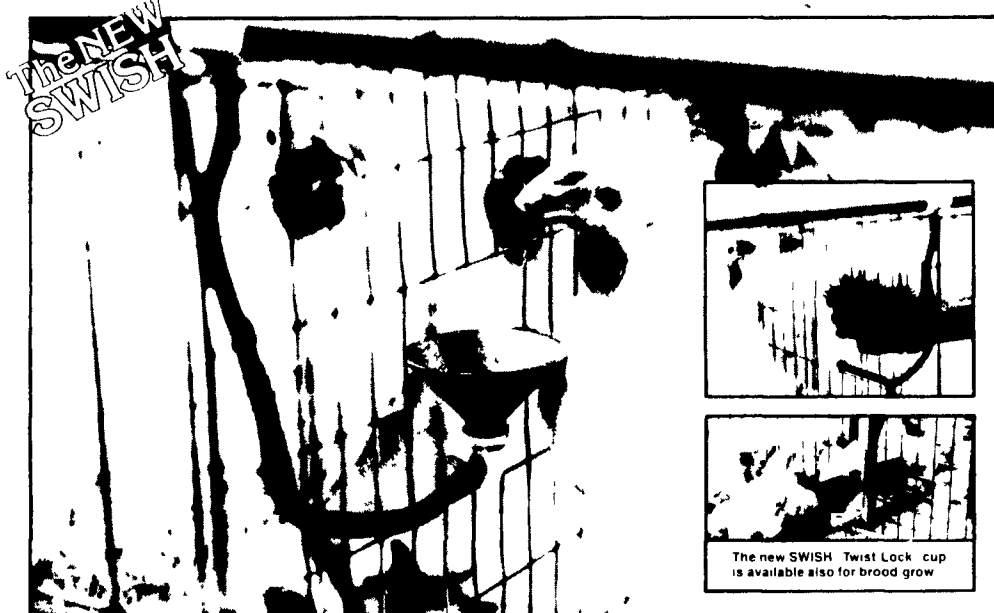
G & G HIGH PRESSURE

(AGRICULTURAL HIGH PRESSURE WASHING)

Barry Garber
367-3649

reliable thorough
largest equipment
no road charge

"Twist-Lock" cups: newest innovation from the new leader



...another reason SWISH saves you more labor, more birds, and more money

The newest twist in cage watering makes cup cleaning and maintenance a real snap. It's SWISH's "Twist-Lock" cups for cage layers and brood-grow watering systems.

Saves labor. No more contortions with hand tools inside a cage - one simple twist of the wrist unlocks and removes the unitized cup and valve. It's that easy to maintain when necessary. But with SWISH it's hardly ever necessary. That's because our cup is self-cleaning. Our patented valve keeps the cup clean by flushing any feed particles out so birds can consume them with the water.

Installation is a snap too with SWISH's new cups. They simply snap into the desired location and the hose attaches to the water line outlet. These are some

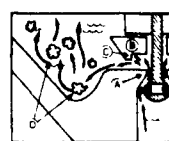
of the ways SWISH's new cup saves you labor - easy installation, low maintenance, and labor savings between flocks because our cup constantly cleans itself.

Helps save more birds. Because our cup is self-cleaning, algae and bacteria growth is not a problem as with cups that don't flush out feed particles. Clean cups mean less chance of disease and less mortality. And our big cup means good access to water for a good level of bird health.

SWISH saves you money. That's the bottom line with a system that cuts labor and keeps birds alive and productive.

Get all the facts about our new cup and other SWISH innovations. See your SWISH distributor or contact us.

PATENTED VALVE IS KEY TO OUR PERFORMANCE



Orifice (A) forces water onto deflector (B). Tip (C) darts it down to suspend feed (D).

The NEW SWISH - total commitment to quality & service

Northeast
agri
systems

NORTHEAST AGRI SYSTEMS, INC.

P.O. Box 187
Fitchville, CT 06334
Phone (203) 642-7529

Local Representative
DAVID NEWMAN
(717) 299-9905

SWISH
watering systems
now a division of CTB Inc

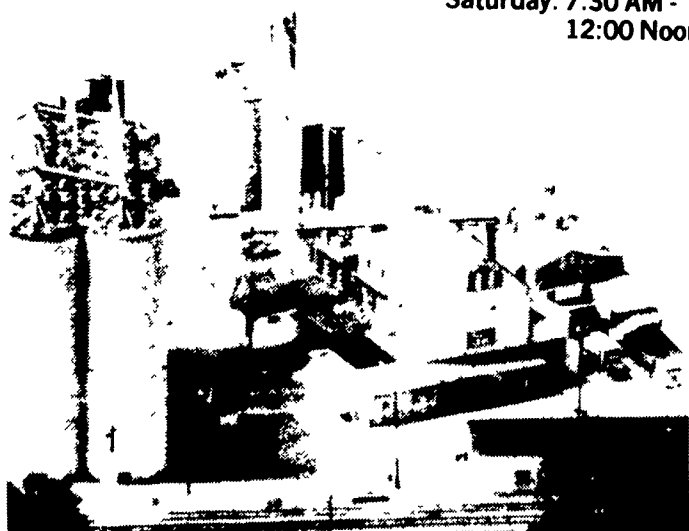
Buyers of

WHEAT

- Truck Dump
- Unloading Time:

Week Days: 7:30 AM -
5:00 PM

Saturday: 7:30 AM -
12:00 Noon



Flour Mill and Grain Elevator, Fleetwood, Pa

F.M. BROWN'S SONS, INC.

Fleetwood, Pa.
215-944-7654

Look into Futures

By Peter D. Forbes

THOMSON MCKINNON SECURITIES INC.

(800) 336-0241

GRAINS

Grain traders and market analysts have both been surprised by the weakness in recent corn and soybean markets. In the last three weeks new crop soybeans have dropped 1.00 and corn has dropped 20 cents, despite the fact that we are now entering a critical stage in crop development.

It is ironic that this time last year grain prices were beginning

their long rally which became the drought of '83. Analysts are quick to note that this year's underlying fundamentals are quite different than last year's.

Most notably the greatly increased acreage this year will add to this year's grain stocks even with average yields. Also the unprecedented strength in the U.S. dollar and deflationary trends in the general commodity markets is

painting a very negative picture for U.S. exports.

What has been most disturbing in this recent price drop is that many small traders, farmers, and other hedgers have become very discouraged. Open interest in soybeans dropped below 400 million bushels last week, with most of the trading activity confined to liquidation and day-trading (buying in the morning, selling in the evening).

The USDA has recently released revised Supply & Demand and Domestic Stocks Reports.

In soybeans 1984-85 ending stocks are forecast at 225 million bushels, up 10 million from the June estimate. This figure reflects both reduced crush and export estimates. Soybean meal and soybean oil ending stocks were also changed — soybean meal stocks up 70,000 and soybean oil down 20 million from June. This

indicates that the USDA believes that next year we will still be crushing primarily for soybean oil and that soybean meal stocks will continue to pile up. This should be very good for livestock feeders who use this as a protein supplement.

In the export area, activity has been very disappointing in soybeans. Recent weekly exports have fallen well below the 10 million bushel per week required to meet this year's USDA forecast. As an example of this slow down in export trade, Japanese soybean crushers completed their summer purchases of soybeans this week. Due to the very strong dollar and forecasts for a 2 billion bushel soybean crop this year, many foreign importers will "set on their hands" until cheaper fall supplies become available.

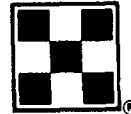
In corn, the USDA revised its 1984-85 ending stocks to 1.173

billion bushels, down from 1.238 billion in the June report. They also left unchanged their 1983-84 ending stocks estimate — 512 million bushels.

An interesting note in the export area concerns the resumption of "prefixation" of corn import levies this week in Europe. Traders hope that this resumption will bring European demand for U.S. corn back to more normal levels. Since prefix levies were suspended in April, U.S. corn exports to the EEC totaled 185,000 tons compared with 630,000 during the previous three month period and one million during the same period last year. My source for this information is the Commodity News Service.

The USDA forecast for 1984-85 wheat ending stocks was put at 1.414 billion bushels as compared to 1.472 in the June report. Export (Turn to Page A29)

Jack Hess, of **HESS MILLS** Would Like You To Meet



Glenn Hershey

Kinzers, PA.

Glenn gives a true blue account of what Ralston-Purina feeds and better management techniques can do for dairy herds. He's been buying Purina-quality feeds from Hess Mills of South Vintage Road in Paradise since April 1983. After consulting with Hess Mills' Dairy Specialists, Glenn changed his own feeding program to include 56% roughage and 44% grain, totally. Thus, he increased the general nutrition (energy & protein) and bulk roughage for his cows by adding to their diet ingredients such as Hess' High Energy 14% (using Hi-0-36 Concentrate) and good forages and grains. In tune with better management practices, Glenn watches his herd of 65 cows very carefully and fresh-mixes the grain mix every 4 to 5 days. He is meticulous about the quality and quantity of the forages he produces on the farm. As a result, he maintains a herd free from overweight and continues to observe increased milk and butterfat production. His yields speak for themselves and for the many benefits and sound, positive results a Purina feeding program has to offer.



A young working "partnership", Nate (left) and older brother, Glenn (right) tend to the stalled heifers on a pleasant afternoon.

DATE	BSA	% BUTTER- FAT	LBS. FAT	LBS. MILK TEST DAY
April 13, 1982	16,410	3.7	609	—
** April 16, 1983	17,368	3.7	649	57.6
February 10, 1984	18,273	3.8	691	54.1
April 11, 1984	18,524	3.8	703	57.7
May 10, 1984	18,573	3.8	707	58.3

** Started on Purina Concentrate



Behind the scenes, Glenn shows Nate how their new feeding program pays off — where it really counts!

FEEDING PROGRAM: (Milking Cows)

CORN SILAGE - 40 LBS.

HAYLAGE - 30 LBS.

* GRAIN MIX - HESS HIGH ENERGY 14%

HI-0-36

SHELLED CORN

COB CORN

DAIRY MINERAL

MOLASSES

AND CRIMPED OATS

DRY COWS

MIXED HAY - FREE CHOICE

HESS'S HEIFER - 4 LBS.

(SHE IS FED 1) COB CHOP AND 2) D & H CONCENTRATE FOR RAPID, STRONG GROWTH.)

HERD SIZE

65 REGISTERED HOLSTEIN COWS

FORAGES AND GRAIN ARE FED AS A TOTAL MIXED RATION.

Don't you think your dairy herd could benefit from an effective feeding program like GLENN HERSHEY'S?

For Complete Satisfaction,
CALL YOUR
RALSTON-PURINA
DEALER TODAY

YOUR PURINA DEALER IN PARADISE SINCE 1918!

HESS MILLS



PURINA CHOWS

PARADISE, PA
(717) 442-4183

UNIONVILLE, PA
(215) 347-2377

(Continued from Page A1)

champion, with Ohio resident Daniel A. Rapp showing the reserve champion.

In Monday's cow/calf pairs competition Rick Blanchard of California came away with top honors, and Jay Pfeiffer of Oklahoma was awarded the reserve grand position.

Monday also marked the beginning of the judging of heifers owned but not bred by the exhibitors. The largest of all the divisions, this owned-heifer category was composed of 19 classes, with judging concluding at lunchtime on Tuesday.

Brad Worthington of Illinois managed to lead his heifer, Princess Jamie IR, all the way to the grand championship, with Ohio resident Victoria Johnson's female

right behind him as reserve grand champion.

Tuesday also marked the conclusion of the showmanship contest, begun during the previous afternoon. Rodney Morris of Illinois was selected as top showman.

Judging the showmanship competition were Bill Bowman of Missouri, Wayne Strawn of Illinois, and Pennsylvania's Greg Krueger from Coatesville.

Though no show champions were selected from the lineup of Pennsylvania entries, the Keystone State's Angus cattlemen can be proud of their Junior Association's accomplishments.

Pennsylvania juniors placed a total of seven animals in the top five places in class competition. Heading the list of winners was Fritz Frey of Quarryville, whose heifer, R F Lady Big Sky, placed second in her class in owned-heifer competition. Frey also garnered a third-place win in the bred-and-owned division with T O F Friskys Pride, and an eighth-place owned-heifer placing with Twin Oaks Lady Bell.

"This was the best I ever did, and I was real proud of my heifers," said the veteran of five national Angus shows.

Also registering a third place win in her owned-heifer class was Skarship Kyma 1033, owned by Jan Waltz of Manheim.

"I'm real happy," said last year's Farm Show winner at the conclusion of the Ohio show. "There were a lot of good heifers at the show, and I really didn't expect to place as high as I did."

Other Pennsylvania wins included Deborah Hoffman of Dover, whose bull, D J H Evidence, placed fifth in his class in the bred-and-owned bull division; West Chester resident Kenneth Walker, whose L A Beauty Queen was selected fourth in her owned-heifer class;

heifer and six owned heifers in the top five. Winning animals in the latter category included Victoria Johnson's entry, Summitcrest Miss Angus R003, selected as reserve grand champion owned heifer. Miss Angus was sired by Pennsylvania-bred P S Power Play.

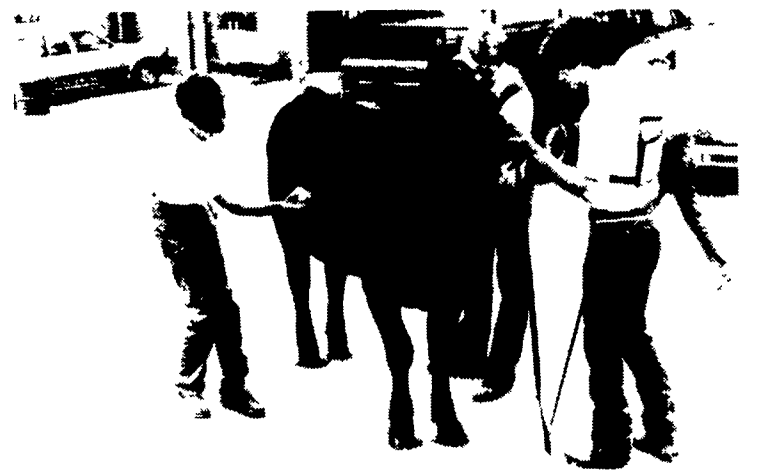
Ohio also accounted for seven class wins in steer competition, including the reserve grand champion steer, and a third-place in the contest involving groups of five head.

Other successful nearby states included Maryland with one top-five class win in bred-and-owned heifer competition, and one in steer competition. West Virginia placed two bred-and-owned bulls in the top five in their respective classes, and Virginia registered a top-five place in the bred-and-owned heifer division.

(Turn to Page A27)



Lisa and Brad Draper of Delaware, Ohio, put the finishing touches on their heifer.



Doug Worthington of Peoria Illinois, hopes he's painting his brother Brad's heifer the right color. Brad's entry went the way to the grand championship in owned-heifer division.



Andy Angus from Indiana.



The Ohio State Fairgrounds' Cooper Arena was the site of this year's National event.



Cory Maurer, Olivet, Michigan, shows you don't have to be as big as your heifer to be a winner.



John Martin of Cumberland, Ohio, succumbs.



American Angus Association's Marcia Chamberlain immortalizes another winner.

NATIONAL JUNIOR ANGUS SHOW

(Continued from Page A26)

But, as every young participant at the National is likely to agree, you don't have to go home with a grand championship or a top class win to feel a sense of pride and accomplishment. And it's not necessary to be from the state with the most trophies to its credit.

Just being there among a host of young people who share your goals and appreciation of cattle...being there amid the velvety black sea of some of the country's top Angus...is enough.

Bulls Bred and Owned (Junior)

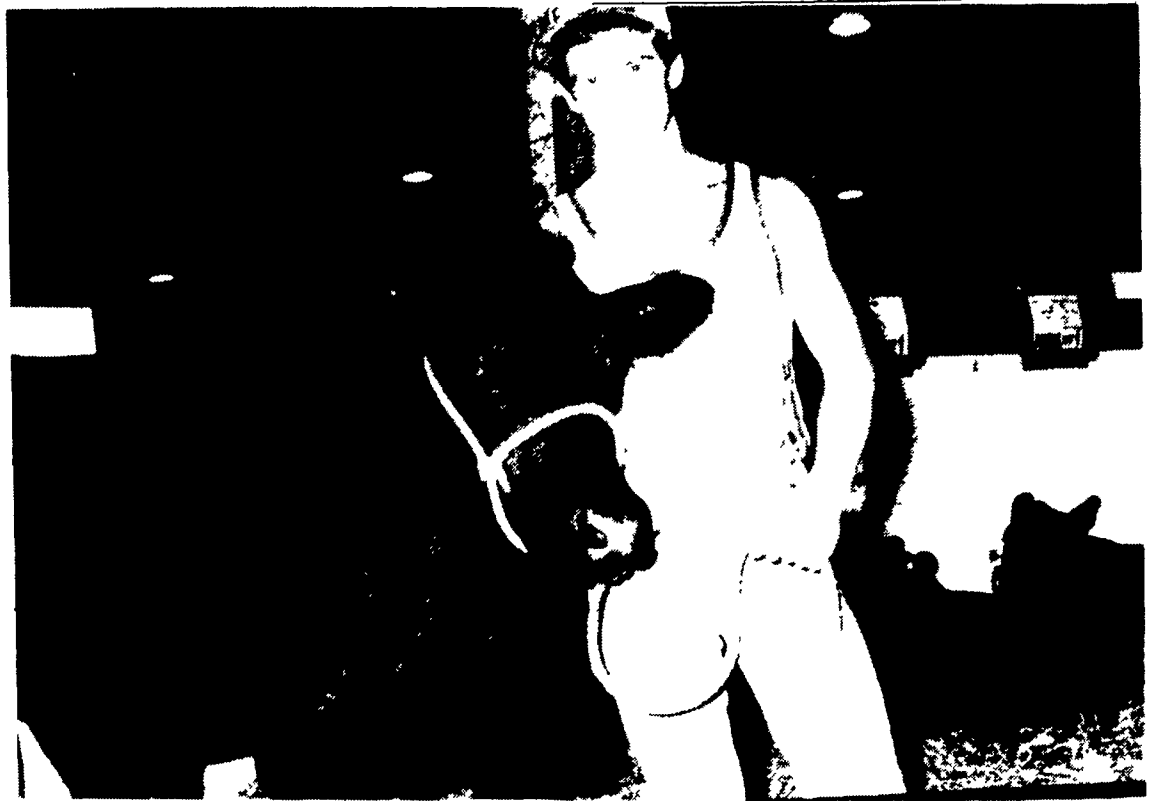
- Class 1**
1 James C O'Neill Logan IA *
2 Nick Brost Oxford IN **
3 Janna Nelson Herbst Salmon ID

- Class 2**
1 Angela D Smith Russell Springs KY
2 Kevin M Hampton Genoa OH
3 Denise L Rapp Gibsonburg OH

Bulls Bred and Owned (Intermediate)

- Class 3**
1 Susan Lynn Patton Crawfordsville IN *
2 Jerry D Williams Lockney TX **
3 Kevin M Hampton Genoa IA

- Class 4**
1 James C O'Neill Logan IA
2 Eric Zehr Flanagan IL
3 Camille Graf Lakeville IN



With a little help from her partner, Fritz Frey of Quarryville, R F Lady Big Sky placed second in her class in junior heifer competition.

- Class 5**
1 David R Hutchins West Mansfield OH
2 Pamela M Neumann Monroe WI
3 Heidi R Johnson Durand IL

Bulls Bred and Owned (Calf)

- Class 6**
1 Rick Blanchard Mendota CA *
2 Karen K Harbison Jackson MO **
3 Kathy Marx Pewaukee WI

- Class 7**
1 Kathy Marx Pewaukee WI
2 Edward E Kirby Petersburg WV
3 Roy Allen Hedrick Petersburg WV

Grand Champion Bull

Susan Lynn Patton, Crawfordsville IN

Reserve Grand Champion Bull

James C O'Neill, Logan IA

Heifers Bred and Owned (Junior)

- Class 1**
1 Janna Nelson Herbst Salmon ID *
2 Stephanie Nelson Salmon ID
3 Fritz C Frey Quarryville PA

- Class 2**
1 Kimberly Sydenstricker Mexico MO **
2 Janna Nelson Herbst Salmon ID
3 Nancy E Flemming Davison MI

- Class 3**
1 Susan Lynn Patton Crawfordsville IN
2 Jason B Carrico Redfield IA
3 John H Wagner Harlan KS

- Class 4**
1 Heather L Hampton Windsor IL
2 Kimberly Sydenstricker Mexico MO
3 Sue Kroeker Hutchinson KS

- Class 5**
1 G Kent Dye II Shelbyville MO
2 Mary C Wagner Harlan KS
3 Christopher Friant Hayes VA

Heifers Bred and Owned (Intermediate)

- Class 6**
1 Heather L Hampton Windsor IL *
2 William Lee Reeder Sunbright TN **
3 Lisa Jo Lutchka Grass Lake MI

- Class 7**
1 Thomas Coop Shelbyville TN
2 Karin Olson Grand Mound IA

(To Turn to Page A28)



Grand champion owned heifer at this year's National Junior Angus Show in Columbus, Ohio, was Princess Jamie 1R. An RCT Machinist daughter, Jamie was shown by Brad Worthington of Princeville, Illinois.

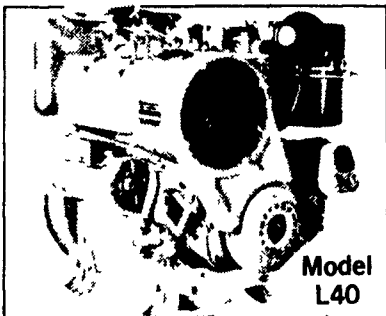


Coatesville Angus breeder Greg Krueger was one of three judges for the National Junior Angus showmanship competition.

LOMBARDINI

The Powerhouse

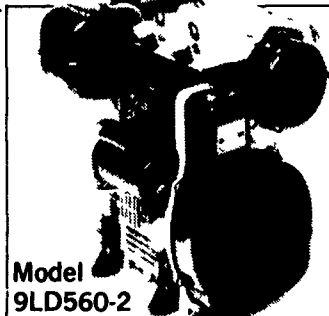
Diesel for Dairy, Shops and Equipment



Model L40

We have the right size, weight, shape, price and engine available.

LOMBARDINI DIESEL USES 1/2 OR LESS FUEL THAN GAS ENGINES LESS DOWNTIME THAN GAS ENGINES 4 to 68 H.P.



Model 9LD560-2

For years Lombardini has been Europe's largest supplier of small, air-cooled diesel engines. Now, after several years in this country Lombardini is the fastest growing line of air-cooled diesels in North America. Lombardini specializes in small air-cooled diesels.

DIESELS OUR SPECIALITY CALL FOR USED DIESELS

TAKE ADVANTAGE OF:
1 12 month warranty or 2,000 hours
2 Low fuel consumption
3 Low maintenance.
4 Price per horsepower
5 Easy starting
6 100% back-up with parts and service

Let Us Know Your Service Problems 24 Hour Service - Check Our Prices

Distributor: HOOVER DIESEL SERVICE

PH: 717-656-6133

2998 West Newport Rd., Ronks, Pa. 17572, 2 1/2 mile East of Leola Along 772

Authorized Dealers

Hoover Diesel Service
717-786-2173
RD 3, Box 91A
Quarryville, Pa. 17566

Tim's Diesel Service
Star Rt. Box 2
Rebersburg, Pa. 16872

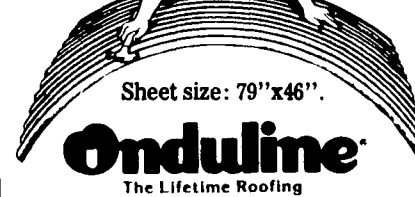
Beller Engine Service
Box 245D Pennsy Rd
New Providence, Pa 17560

Sensenig Diesel Service
RD 3
Selinsgrove, Pa 17870

DEALERS INQUIRIES INVITED

ONDULINE FARM ROOFING SALE!

- Can be installed directly over old roofing
- Fast, easy installation
- Ideal for new or reroofing
- Won't rust or corrode, ever



Sheet size: 79"x46"

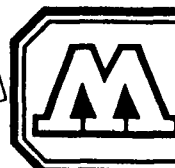
Onduline
The Lifetime Roofing

Reg. Price \$9.75 per sheet

Sale Price **\$8.78** per sheet
\$35.12 per material square
25 sq. ft. per sheet

Colors Available In Stock: White, Brown, Silver, Red
Other colors available by special order

100 squares of material currently in stock and available for immediate delivery.



MUSSELMAN LUMBER INC.

200 BRIMMER AVENUE, NEW HOLLAND, PA

Phone 717-354-4321

Hours Daily 7 AM to 5 PM, Saturday 7 AM to 12 PM

Junior Angus results

(Continued from Page A27)

- Class 8**
3 Rick Blanchard Mendota CA
Class 9
1 Jay Dameron Lexington IL
2 James C O'Neill Logan IA
3 Susan D Moxley West Friendship, MD
Class 10
1 Barry T Wimberly Branchville SC
2 Camille Graf Lakeville IN
3 Camie Jackson Macomb IL

Heifers Bred and Owned (Calf)

- Class 10**
1 Rick Blanchard Mendota CA
2 Molly Jane Cooper Zanesville OH
3 Kenley Conner Buffalo KY
Class 11
1 Brenda Leydens Clifton IL
2 Kathy Marx Pewaukee WI
3 Wayne R Lugo El Centro CA

Grand Champion Bred and Owned Heifer

Janna Nelson Herbst, Salmon, ID
Reserve Grand Champion Bred and Owned Heifer

Kimberly Sydenstricker, Mexico, MO

Heifers Owned by Exhibitor (Junior)

- Class 1**
1 Christy Dameron Lexington IL
2 Charles Brost Oxford IN
3 Brenda Leydens Clifton IL
Class 2
1 Victoria E Johnson Summitville OH
2 John Toledo, Visalia CA
3 Jan Waltz Manheim PA
Class 3
1 Lee Ann Sydenstricker Mexico MO
2 William Lee Reeder Sunbright TN
3 J Wesley Edmunds Jr Clover SC
Class 4
1 Mark O Greaves, Arva Ontario
2 Ann Margaret Shaw West Bend WI
3 Jimmy Jasper Nicholasville KY
Class 5
1 Ashley Susan Drake, Davis OK
2 Fritz C Frey Quarryville PA
3 Catherine White Nottingham PA
Class 6
1 Andra Leigh Janssen Minden NV
2 Karen Blake Egeland ND
3 Mark Duffell IVA SC
Class 7
1 Scott Bohlen Howell MI
2 Dorla Cates Mount Pulaski IL
3 Molly Jane Cooper Zanesville OH
Class 8
1 David Kestler Mexico MO
2 Rance Long Andrews IN
3 Lisa Carmichael Bloomington IN

- Class 9**
1 Dorla Cates Mount Pulaski IL
2 Susan M McMahon Fort Smith AR
3 Jamie K Brown Greenfield IN
Class 10
1 Brad Worthington Princeville IL
2 Clifford H Simmons II Williamston MI
3 Matt England Bock Fisher IL
Class 11
1 Laura Lee Lugo El Centro CA
2 Victoria E Johnson Summitville OH
3 Stephen Patton Crawfordsville IN

Heifers Owned by Exhibitor (Intermediate)

- Class 12**
1 Sherri L Swanson Trivoli IL
2 Susan M McMahon Fort Smith AR
3 Bonnie Marie Swanson Durant IA
Class 13
1 Felicia Price Snelling GA
2 Cheryl L Hutchins West Mansfield OH
3 Christine R Simmons Williamston MI
Class 14
1 Jeff Berget Gratiot WI
2 Kurt Allen Hickenbottom Blandinsville IL
3 Theresa Ott, Greene IA
Class 15
1 Chris Timmons Lancaster OH
2 Anette Nordman Oregon IL
3 Candy Kleins Greenfield IN
Class 16
1 Kim Carrol Elmwood IL
2 Cheryl L Hutchins West Mansfield OH
3 Amy Ostrom Loganville GA

Heifers Owned by Exhibitor (Calf)

- Class 17**
1 Scott Bohlen Howell MI
2 J David Todd Norman OK
3 Jared Schlipf El Paso IL
Class 18
1 John Toledo Visalia CA
2 Mike Brewster Bryan TX
3 Thomas Coop Shelbyville TN
Class 19
1 Christopher Bell Rocklin CA
2 Carla G Smith Russell Springs KY
3 Jay Pfeiffer Orlando OK

Grand Champion and Owned Heifer

Brad Worthington, Princeville, IL

Reserve Grand Champion Owned Heifer

Victoria E Johnson, Summitville, OH

* Denotes champion in age class

** Denotes reserve champion in age class

Cow/Calf Pairs

- Class 1**
1 Jay Pfeiffer Orlando OK
2 Patricia A Neumann Monroe WI
Class 2
1 Rick Blanchard Mendota CA
2 Kathy McGee Pulaski TN

Grand Champion Cow/Calf Pair

Rick Blanchard, Mendota, CA

Reserve Grand Champion Cow/Calf Pair

Jay Pfeiffer, Orlando, OK

Steer Division

- Class 1**
1 Heather P Hamm Clarksburg MD
2 Daniel A Rapp Gibsonburg OH
3 Cindy Houck Bushong KS

- Class 2**
1 Andrew Kapp Clarksdale MO
2 Yvonne Susan McWhinney New Paris OH
3 Richard Lee Horner Massillon OH
Class 3
1 Alan Kapp Clarksdale MO
2 Annette Nordman Oregon IL
3 Daniel J McKarns Kensington OH
Class 4
1 George Frankenstein V Shandon OH
2 Jennifer Timmons Lancaster OH
3 John E Hall Englewood OH

Grand Champion Steer

Cindy Houck, Bushong, KS

Reserve Grand Champion

Daniel A Rapp, Gibsonburg, OH

Groups of Five Head

- 1 Illinois
2 California
3 Ohio

Best Display by State Junior Association

16 Head and Over

- 1 Illinois
2 Kentucky
3 Pennsylvania

15 Head and Under

- 1 Louisiana Wisconsin (tie)
2 Kansas

Premier Breeder

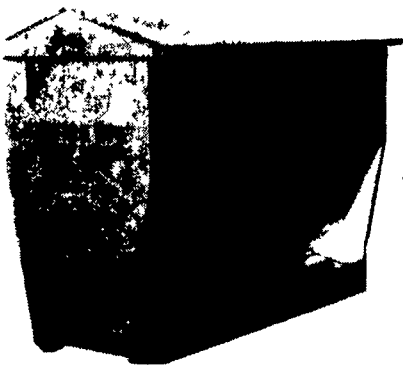
Rick Blanchard, Mendota CA

Showmanship

- 1 Rodney Morris Champagne IL
2 Kirk Hoffman Colfax IL
3 Kent Dye Shelbyville MO

AMERICA'S #1 FEED SAVER

Smidley



Yes We Can repair your Smidley Feeders. Ask about Stainless Steel repair parts and our repair program!

Smidley Hog Feeders
Stainless Steel Feeders
Stainless Steel Hog Fountains

Cattle Feeders
Cattle Fountains

All Smidley Feeders are now standard with Stainless Steel feed troughs!

CALL YOUR SMIDLEY DEALER OR CALL US.

MARTING MANUFACTURING, INC.

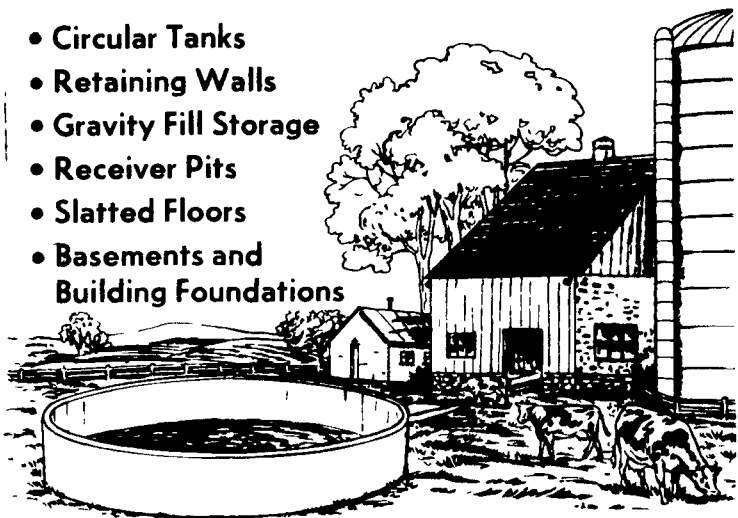
Washington Court House, Ohio 43160

OHIO 800-247-1843

OUT OF STATE 800-247-1845

POURED REINFORCED CONCRETE CONSTRUCTION

- Circular Tanks
- Retaining Walls
- Gravity Fill Storage
- Receiver Pits
- Slatted Floors
- Basements and Building Foundations



SIZES & LAYOUTS TO YOUR SPECIFICATIONS

We are qualified to handle any poured concrete job you may need. We use a practical aluminum forming system to create concrete structures of maximum strength and durability. For a highly satisfactory job at an affordable price, get in touch with us.

POURED FOR DURABILITY

Groffdale
concrete walls, inc.

BRICK CHURCH RD. LEOLA, PA. 17540

FOR SALES & LAYOUT CONTACT:
GROFFDALE POURED WALLS (717) 656-2016
JAKE KING (717) 656-7566

SANDBLASTING REPOINTING WATERPROOFING

From repairing drafty, leaking walls to complete stucco removal and repointing, exterior restoration or farmhouses is our specialty!

REASONABLE RATES JAMES H. DOSTER

507 South Spruce Street
Lititz, Pennsylvania 17543

For information or a free estimate, return coupon below.

Name _____
Address _____
City _____ State _____ Zip _____
Phone: Area _____
Directions to your home: _____

ALL PURPOSE CART



- * 2 Sizes In Stock
- * 8 Cu. Ft. Assembled w/Solid Front w/20" wheels pneumatic, \$120.00
- * 15 Cu. Ft. Assembled w/Removable Front w/26" wheels pneumatic, \$155.00

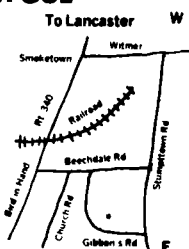
OR WILL MAKE THE SIZE YOU ORDER

- Made of 1/2" Exterior Plywood
- Edges Protected w/Galvanized Sheet
- Finished w/Treated Redwood Stain

"GREAT FOR LAWN, GARDEN AND FARM USE"

Elam M. Ebersol

558 Gibbons Rd.
Rd 1, Bird-in-Hand, PA 17505
1 1/2 Mile N. of Bird-in-Hand, PA



Penn Jersey, Exclusive Dealer For The



CompuTrac®
Computer Feeding
System

ANNOUNCEMENT

In Addition To Our Present Sales Area,
We Are Covering The Following Counties:

- JUNIATA
- PERRY
- CUMBERLAND
- ADAMS
- YORK

For more information on computer feeders in this new area, mail coupon to:

Penn Jersey Products inc.

P.O. Box 7

New Holland, PA 17557

Name _____
Address _____
City _____ State _____ Zip _____
Telephone _____

Futures

(Continued from Page A25)

shipments last week totaled 11.3 million bushels compared to 14.2 the previous week. This decline in wheat exports is reflective of the very competitive world market for the grain. Canada's recent sale to China of 1.4 million tons of wheat for summer delivery is well below the 2.1 million sold to China last year at this time. However, it is indicative of the fact that both Russia and China will do all they can to play the United States off against competitive supplies like Canada, Australia and Argentina. One cannot expect the communists to be aggressive buyers of wheat in an election year especially with prospects of lower prices as harvest pressure continues.

LIVESTOCK

Sharply higher cut out values in the pork complex last week allowed some packers to operate at a profit for the first time in many weeks. The main contributor to this increased profit came from loin prices which have rallied from 95.00 in mid June to 125.00 currently.

This is very surprising con-

sidering the heavy supply of alternative pork products in storage and the fact that hog slaughter has risen occasionally above the 3000,000 mark again. Market analysts however expect the kill to return to the 290,000 area which should maintain the firm tone to the cash hog market. The real drag on the hog complex has been the pork bellies. We are now seeing a true inversion with cash prices strongly above the futures — currently cash at 61.00 and futures at 57.00. This is not the case in the live hog market where cash and futures are at a parity — both trading about 55.00.

Some analysts have noticed the seasonal increase in sow marketings and that producers were at best holding their herd levels even. However, as grain prices continue to weaken, one would expect that sow breeding would expand to fill the currently available farrowing facilities.

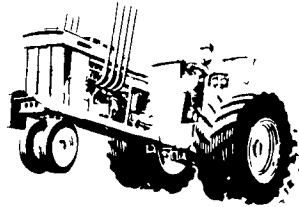
As in the pork complex, cash cattle and dressed beef prices have remained fairly strong this week. This can be attributed to the short supply of high quality animals in both the plains and especially in the corn belt. Supplies of "good"

cattle are plentiful and some analysts believe that the new bids from the government school lunch program will adequately keep those supplies in line and support current prices. It is encouraging that prices from Choice Yield Grade 3 carcasses have maintained a firm tone having moved above the 100.00 mark with no signs of slacking off.

It is interesting to note that the livestock complex which to some extent has been more immune to foreign competition than grains, is now feeling some heat from our neighbor to the north. Due to an attractive Canadian government support program for hogs, and a steadily weakening Canadian dollar, hog exports from Canada to the U.S. has dramatically increased. This is of great concern to hog feeders both in the midwest and the east.

U.S. imports of live hogs have sharply increased in the first quarter of 1984 — 28.1 million pounds compared to 10.4 million pounds at this time last year and 4.7 million pounds in the first quarter of 1979. Without some relief from this heavy importation, domestic hog prices will continue to feel pressure in the cash market.

Tractor Pull Tally



Buck, Pa.

Saturday, July 7

5 Mod. 1. Willard Will, Central City, Pa. Allison F.P.; 2. Charles Brommer, Columbia, Pa. Dodge 254.1; 3. Craig Luckenhill, Schuylkill Haven, Pa. Chevy 241.2.

58 4WD. 1. Willie Amps, Winchester, Va. Ford 298.8; 2. Ed Hanslovan, Morrisdale, Pa. Chevy 294.11; 3. Howard Lewis, New Carrollton, Md. Chevy 288.8.

7 Mod. 1. Willard Will, Central City, Pa. Allison F.P.; 2. Todd

Will, Central City, Pa. Allison 285.9; 3. Robert Wittenbrader, Lake Arick, Pa. Allison 274.10.

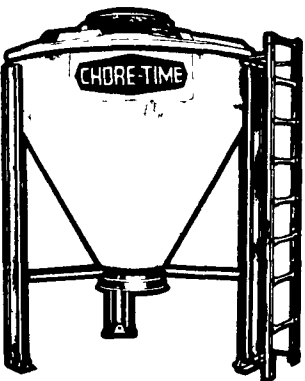
62 4WD 1. Ed. Hanslovan, Morrisdale, Pa. Chevy 294.11; 2. Willie Amps, Winchester, Va. Ford 294.1; 3. Jamie Vance, Inwood, W.V. Ford 289.10.

9 Open 1. Willard Will, Central City, Pa. Allison F.P. 294.3; 2. Todd Will, Central City, Pa. Allison F.P. 258.8; 3. Earl Henderson, Baldwin, Md. Packard 296.10.

CHORE-TIME®

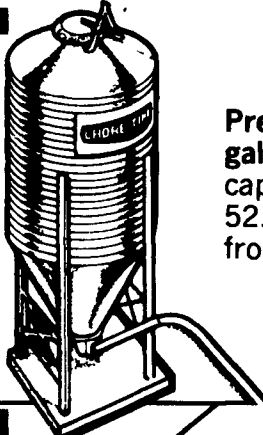
5 WAYS TO IMPROVE YOUR DAIRY PROFIT PICTURE WITHOUT SPENDING A FORTUNE

#2



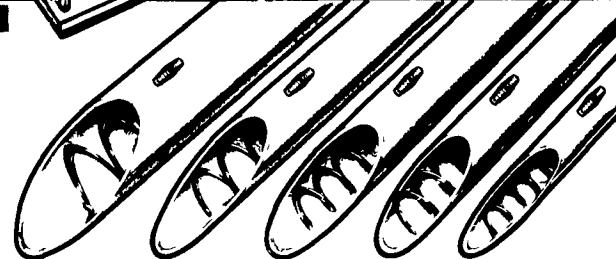
Polyethylene feed bin has 3000# capacity and low profile, making it perfect for high moisture corn applications.

#1



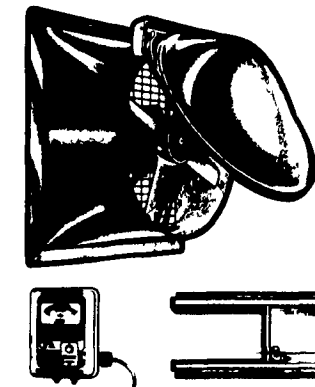
Premium quality all-galvanized feed bins with capacities from 2.9 tons to 52.0 tons and hopper slopes from 45° to 67°.

#3



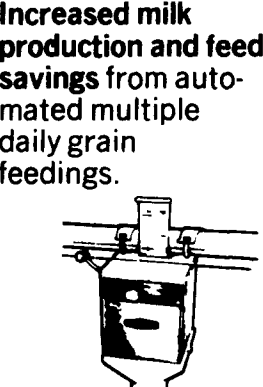
Chore-Time's genuine FLEX-AUGER® is available in 5 models, with capacities ranging from 15#/min. to 220#/min. Two systems also available for High Moisture Corn.

#4

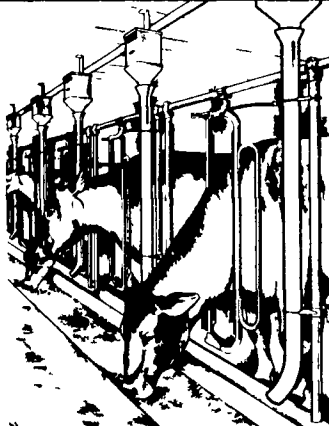


Advanced, fully automated air systems ventilate your dairy or calf barn efficiently and economically for greater animal comfort and productivity.

#5



Increased milk production and feed savings from automated multiple daily grain feedings.



Even if you can't see your way clear to build all new facilities, you can upgrade your existing facilities with a Chore-Time system.

Call us or come by today and let us help you modernize at low cost.

COMPLETE SYSTEMS,
EQUIPMENT, SALES,
INSTALLATION, SERVICE
FOR CATTLE,
HOG, POULTRY
AND GRAIN

Authorized Chore-Time Distributor

AGRI-EQUIPMENT, INC.

2754 Creek Hill Road, Leola, PA 17540
(Lancaster County)
(717) 656-4151

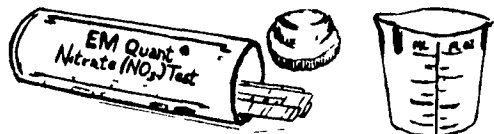


**HAWK CREEK
LABORATORY,
INC.**

ENVIRONMENTAL & WATER TEST KITS

According to the USPHS nitrates above 45 ppm in drinking water may be hazardous to your health. Test for nitrates in water using a simple, single test strip. Range 0 to 500 ppm utilizing E. Merck quant strips. \$17.50 ppd for 100 strips.

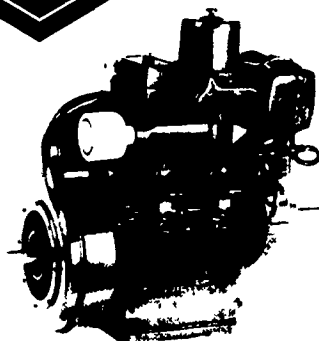
Acid rain, alkalinity, soil pH, and other test kits available—phone or write for information.



RD 1, Box 686, Glen Rock, PA 17327
(717) 235-3849



**PETTER
DIESELS**



AIR-COOLED PH2
Water Cooled Version Available

- Hand Cranked Standard
- 24 Air & Water Cooled Models Available - 1½ - 40 H.P.

Diesels Our Speciality
Call For Used Diesels

Let Us Know Your Service Problems
24 Hour Service Check Our Prices
AUTHORIZED PETTER DISTRIBUTOR

**HOOVER DIESEL
SERVICE**

Main Location

PH: 717-656-6133
2998 West Newport Rd.
Ronks, PA 17572
2½ miles East of Leola
Along Rt. 772

Branch Location

PH: 717-786-2173
RD 3, Box 91A
Quarryville, PA 17566
2 miles West of
Georgetown on Furnace Rd.

DEALER INQUIRIES INVITED

Students and DHIA benefit in testing program

BY LAURA ENGLAND
OGDENSBURG — Earlier this year, the Pennsylvania Dairy Herd Improvement Association (DHIA) was looking for a way to improve its association and continually meet standards set by the National DHIA Association. At the same time, three Penn State students were hoping to get more on-farm work experience and get a taste of agriculture, Pennsylvania-style, during their summer break.

Fortunately for all involved, the students met up with the DHIA for what has been, so far, a mutual and beneficial encounter.



According to Ray Pruss, administrative assistant for the DHIA, the association needed to improve its ability to test each herd 12 times a year. Problems were experienced when scheduling vacations and hiring new personnel - there were no available milk testers to step in and take over. The DHIA saw a need to correct this and "not fall short" of national standards, Pruss said.

To compensate for the problem, the DHIA developed a summer assistant program this year. The idea, Pruss explained, was to hire Penn State students who would substitute for vacationing supervisors or fill in where needed. Other benefits were noted, also.

"The program will provide interaction with the University," Pruss added. "It will also give students the opportunity to see different farms."

It was this opportunity, to see agriculture Pennsylvania-style, that prompted Penn State students Karen Long, Bill Middleton and

Craig Williams to apply for the summer assistant positions.

Karen, the daughter of Fred Long, Akron, is a junior majoring in dairy production. Having grown up on a 28-acre farmette in Willow Street, Lancaster County, Karen said she wanted more farm experience.

"I like to try a little bit of everything for experience," she explained about her past and present involvement in agriculture.

As a high school student, Karen participated in FFA activities and received a chain dairy calf through the Penn Manor FFA Chapter. This helped to boost her interest in dairying, which eventually led to her selection in attending Penn State. There, she has found additional farm experience through the Penn State Dairy Science Club and most recently the DHIA summer assistant program.

"The job is very interesting, and you get to see different dairy operations," Karen said. "Also, you fill the supervisors shoes and learn that each one has his own way of doing things."

Learning "something new every day" is how Bill, a senior dairy production major, sums up his job as a summer DHIA assistant. The son of William and Jenny Middleton, Pleasantville, Bedford County, Bill worked on various farms as a youth and found he liked dairy cattle enough to make it a career.

"I would like to get a herd together sometime," he said, adding that he currently owns 15 Holsteins.

As Bill realized, though, having cows is not all there is to dairying - one needs to learn management techniques. And each farmer has his own way of doing just that.

"When I'm testing, I really get to talk to the farmers and see how they manage their farms," he said.

Unlike Karen and Bill, who were not raised on large commercial



DHIA summer assistant Karen Long, Akron, takes a milk sample from a cow on the Harold and Donald Bollinger farm, Lebanon County.

farms, Craig grew up on a 120-head Jersey farm in Dauphin County. The son of Tom and Tiz Williams, Middletown, Craig wasn't quite decided about a future in agriculture and enrolled in the marine biology major at South Hampton College, Long Island, N.Y. He was there for one year.

"When I talked to people (at school), I realized what I had in agriculture," Craig said about his decision to transfer to Penn State.

Now a dairy production major, Craig said he also wanted to experience agriculture and see how other farmers manage their operations. Like Karen and Bill, he found that opportunity through the DHIA summer assistant program.

"You get to work at another farm and see how they do things," Craig said. "It's a good experience."

Before the three Penn Staters could begin their "experience," they were required to take a DHIA short course at Penn State. During the course they were taught how to operate the different types of milk meters, to read, prepare and ship samples and how to read and explain the DHIA record sheets.

With the training behind them, Karen, Bill and Craig were sent to their county areas and became full-fledged milk tester assistants. But, as all three explained, their training went well beyond the short course at Penn State.

For Karen, the biggest lesson has been in dealing with the different ways the fulltime milk testers do their job and how farmers expect her to follow the same routine.

"I try to get things into a pattern," she explained. "I know I



Karen Long, a Penn State junior, records the milk weight on the DHIA record sheet.

have to get a lot of information."

Bill has found this to be true in his case also. "Every tester has his own way to do things," he added, "and we have to learn to adapt."

Adapting to different techniques has not been the only lesson. Reading and understanding the DHIA record sheets has been the basis for experience in trial and error. This has been fairly simple to correct, Craig explained, with a quick phone call to the DHIA office in State College.

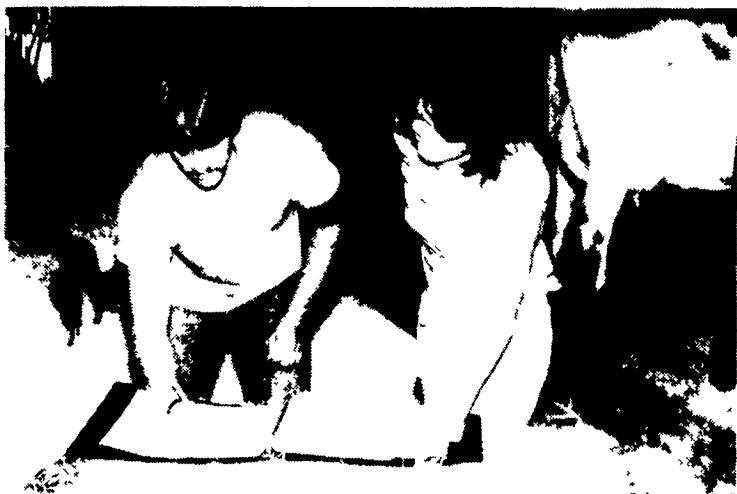
Despite the learning lessons, the three assistants say the overall experience is worthwhile. Not only are they learning about farming techniques, but by the end of the summer they will each have put a few miles on their odometers and

will have seen various parts of Pennsylvania.

To date, Karen has worked in Chester, Dauphin, Lancaster and Lebanon counties. Bill has traveled through Centre and Tioga counties, and Craig has been assigned to eastern Pennsylvania, including Bedford, Centre, Chester, Dauphin, Perry and Tioga counties.

Through the DHIA summer assistant program, Karen, Bill and Craig said they have gained invaluable experience. On the other hand, the DHIA has found a way to meet national standards.

And, not to mention, as an extra incentive, one of the three students will receive a \$500 scholarship.



Penn State senior Bill Middleton, Pleasantville, Bedford County goes over DHIA record sheets with Diane Spencer, Roaring Branch.



Taking a break from their busy schedules as DHIA employees are, from left, summer assistant Craig Williams, fieldman Jay Wilson and summer assistant Bill Middleton.



Craig Williams, a DHIA summer assistant from Middletown, Dauphin County, prepares to take a butterfat sample. Craig was testing on the Charles Groover farm, Tioga County.

Md. to hold 2 forage field days

COLLEGE PARK, Md. — Livestock and dairy farmers in northern Maryland's Piedmont area are invited to take an educational break this month.

They'll have a chance to chat with neighbors, watch field demonstrations, and learn what's new during two forage field days on successive Tuesdays in central and northeast Maryland. Dates are July 17 and 24.

Both events are being sponsored in part by the University of Maryland's Cooperative Extension Service. Here are the details:

July 17

The second annual Central Maryland Forage Tour and Field Day is scheduled July 17 in Howard County. It will start at 10 a.m. on the Mark Clark dairy farm in the Elloak area at 10572 highway 108 (Clarksville Pike), just north of Columbia. The farm lane is about one-half mile — or the second entrance — west of Centennial

Lane, on the north side of the highway.

Visitors will be able to see one of the top-producing dairy herds in the state, which has won numerous Dairy Herd Improvement Association awards for increases in butterfat production. The 155-cow Holstein operation has a DHIA rolling herd annual production average in excess of 20,000 pounds of milk and more than 750 pounds of butterfat per cow.

Cows at the Clark farm are fed in two groups, based on milk production. The feeding program includes corn, soybean and sorghum silage, as well as timothy and alfalfa hay.

Tour participants will leave the Clark farm in private cars and proceed to the University of Maryland's agronomy-dairy forage research farm nearby at 4234 Folly Quarter road for noon lunch and a short afternoon program. Box lunches will be available at nominal cost.

After lunch, tour participants will be able to visit research plots at the University of Maryland farm. They will also hear presentations by university Extension and research workers on forage establishments, alfalfa fertilization, species evaluations, chemical hay conditioning, and organic acid hay preservatives.

The program will end about 3:30 p.m., according to Dr. Lester R. Vough, Extension agronomy specialist at the University of Maryland in College Park. Co-sponsor is the Maryland-Delaware Forage Council, organized in 1982.

The council had originally planned a follow-up Delmarva Forage Field Day on July 18 at the University of Delaware's Hickory Hill research farm near Cheswold, Del. But that event has been cancelled because of the continuing threat from avian influenza, a dread poultry disease



NO-TILL INTEREST — Summer field days offered by the Cooperative Extension Service give farmers a chance to take an educational break, chat with neighbors, watch field demonstrations and learn what's new. Those attending the Cecil County Ag Showcase forage field day on July 24 will be able to see and compare no-till drills, like the one shown in this picture during a 1983 summer farm tour on the Sparks and Hare partnership farm in Baltimore county. Farmer David L. Sparks leans on drill in foreground as he speaks to the group, while county Extension agent G. Richard Curran (second from right) looks on.

which has caused concern for the large Delmarva broiler industry.

July 24

The third annual Cecil County Ag Showcase field day is scheduled July 24 in conjunction with the county fair at Fair Hill. This year's emphasis will be on forage equipment. Registration, with free milk and doughnuts, will begin at 9:30 a.m. Field demonstration of round and conventional baling will run from 10 o'clock to 12:30.

Lunch will be available on the

fairground at moderate cost. An air show and display of ultralight aircraft is scheduled during the lunch break.

The afternoon session, from 1:30 to 2:30 p.m., will feature demonstration of no-till drills and conservation tillage equipment.

Farm equipment dealers from three states will participate in the forenoon and afternoon demonstrations. Most of them also will have equipment on display, according to Theodore A. Haas,

Extension agricultural agent in Cecil County. There will be a drawing for door prize money at the conclusion of the field day. Haas says that this will be the largest forage equipment demonstration event ever held on the Demarva peninsula. All interested persons are invited.

Activities of the Maryland Cooperative Extension Service are open to all citizens without regard to race, color, sex, handicap, religion, age or national origin.

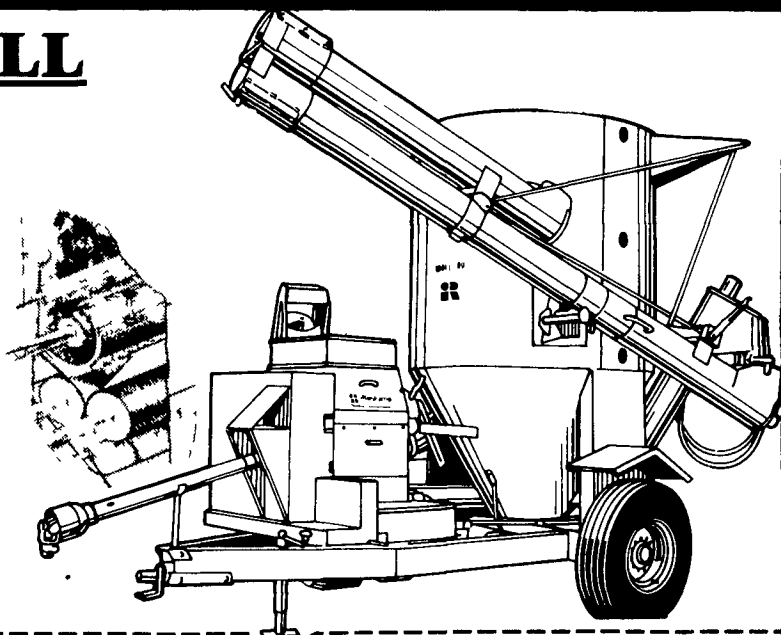
ROSKAMP: THE ROLLER MILL SPECIALISTS

Read This Personal Testimonial From:

OBIE SNIDER, SINGING BROOK FARMS
RD 1, Box 15-A Imler, PA 16655 (814) 276-3095

We at Singing Brook Farms feel that the Roskamp Silage Roller Mill is a definite asset to our feeding program. Since we have installed the Roskamp Mill, which tears the hull of the kernel and breaks up the cob in our corn silage, our cows are eating approx. 10% less feed, leaving no cobs in the feed trough, have no kernels in their manure, and have given us an average of .1% higher butterfat test in the 4 months that we have used the mill. In light of these results we are convinced that the Roskamp Silage Roller Mill is a good investment that will pay for itself and bring us a sizable dividend in the near future.

David Harper
Singing Brook Farms
Imler, Pa. 814-276-8012



Phone or Send for Free Literature:
ROSKAMP MFG., INC.
2975 Airline Circle
Waterloo, Iowa 50703
319-232-8444

- Check here
- ☐ Stationary Feed Processing Center
 - ☐ Portable Ear Corn Mill
 - ☐ Portable Grain Roller Mill
 - ☐ Silage Roller Mill
 - ☐ Have representative call or stop in

Name

R.R. or Box No.

City

State

Zip

Phone

CONTACT YOUR LOCAL DEALER

PENNSYLVANIA

Barrett Equipment Co.
Smicksburg, Pa.
814-257-8881

Clapper Farm Equip., Inc.
Alexandria, Pa.
814-669-4465

Fred Crivellaro
Easton, Pa.
215-258-7584

Tom Dunlap
Jersey Shore, Pa.
717-398-1391

Erb & Henry
New Berlinville, Pa.
215-367-2169

Fickes Silo Co.

Box 7
Newville, Pa. 17241
717-776-3129

**Harclerode's Dairymen
Specialty Co.**
New Paris, Pa.
814-839-2790

Hines Equipment
Cresson, Pa.
814-886-4183

J & M Machinery Co., Inc.
Greensburg, Pa.
412-668-2276

S.G. Lewis & Son, Inc.
West Grove, Pa.
215-869-9440

**R.T. Markle
Farm Equip., Inc.**
State College, Pa.
814-237-3141

Marshall Machinery, Inc.
Honesdale, Pa.
717-729-7117

MKS Enterprises, Inc.
Hanover, Pa.
717-637-2214

Northeast Equipment Co.
Northeast, Pa.
814-725-1888

North Penn Sealstor
Bloomsburg, Pa.
717-387-1422

Atlas Robert
Littlestown, Pa.
717-359-5863

Rovendale Supply
Watertown, Pa.
717-538-5521

Sollenberger Silos Corp.
Chambersburg, Pa.
717-264-9588

Stouffer Bros., Inc.
Chambersburg, Pa.
717-263-8424

Swope & Bashore, Inc.
Myerstown, Pa.
717-933-4138

Tam Agri Corp.
Dillsburg, Pa.
717-432-9738

Terre Hill Silo Co., Inc.
Terre Hill, Pa.
215-445-6736

Uniontown Farm Equipment
Uniontown, Pa.
412-437-9851

MARYLAND

Arnett's Garage
RR 9 Box 125
Hagerstown, Md.
301-733-0515

Tri-State Farm Automation
Hagerstown, Md.
301-790-3698

NEW JERSEY

**Brookhill Equipment
& Supply Co.**
Pittstown, NJ
201-735-4142

NEW YORK

Sharon Springs Garage, Inc.
Sharon Springs, NY
518-284-2346

WEST VIRGINIA

Ed Lipscomb's Equip.
Egton, WV
304-735-5239

Persons with greatest stake must get more involved

Dairy product marketplace is in state of change

BY ROBIN PHILLIPS
Staff Correspondent

MONTEREY, CAL. — The 26th Annual Meeting of National All-Jersey, Inc., convened in Monterey, Cal. as more than 350 Jersey breeders from across the nation gathered on the coast. Labeled the "marketing arm of the American Jersey Cattle Club", the NAJ meeting continued to stress the importance of producer involvement in marketing to the dairymen present.

The guest speaker of the day was Jay F. Goold, Executive Vice President, The League of California Milk Producers, who discussed "Milk marketing in the next decade."

"The fickleness of the American people is overwhelming," Goold began as he spoke on the future of the dairy industry. "Shifting special patterns must be taken into consideration as we market our milk," he stated. "We must look closer at the quality of milk that we are selling," he continued. Stressing that more people must get involved in the decision making of the dairy industry, Goold congratulated the AJCC and NAJ for their efforts in marketing milk.

G. Joe Lyon, NAJ president, presided over the business meeting. Although he praised the Jersey organizations for the "excellent job of marketing milk,



Jay F. Goold
Calif. Milk Producers

cheese, and cows," he reminded dairymen that component pricing of milk is critical for the survival of the dairy industry.

Assistant Secretary, Guy M. Crews, also followed these observations and stated, "those who still believe that there are 'breed issues' simply have not come into the reality of today's marketplace." "Marketing of Jersey

cattle and Jersey milk is being emphasized, but I am persuaded that Jersey folks are concerned with the successful marketing of all dairy products, irrespective of breed origin," Crews continued.

"The marketplace for dairy products is in a state of change... turmoil brought on by overproduction," Crews said. Crews cited the fact that over 50% of milk tested did not meet the low ingredient standards in a survey a few years ago. "Now we come to a time when every producer of milk must invest 15 cents per hundredweight in advertising and promotion. Does it make sense to spend this kind of money on a product that does not have high, reasonable nutritional standards?" he asked dairymen. "The lack of such standards is a detriment to intelligent marketing of our product," he stated.

"The person who has the greatest stake in the dairy marketplace must become more deeply involved," Crews stressed. He suggested three goals for every dairymen, "irrespective of breed persuasion." They include:

1. Be active in your marketing co-op. Vote. Support the objectives of the organization.
2. Communicate your advocacy for higher minimum standards on milk offered to consumers. Let your elected representatives know of your stand on these matters.



Guy M. Crews
National All-Jersey Inc.

3. Promote our product.

Crews also invited any need for additional information on marketing to write to him at National All-Jersey, Inc., P.O. Box 27310, Columbus, Ohio 43227.

Executive Secretary, J.F. Cavanaugh, also gave his report and concluded with, "I would make a plea with all owners of Jerseys, with the membership,

with the staff, and with all the directors, never lessen our efforts to market our product. I am certain the Jersey breed would not be in its present strong position without All-Jersey, Equity, Jersey Marketing Service, and our newest venture, Jersey Pride & Cheese."

According to Calvin Covington, executive assistant, Jersey Pride cheese is being well received. A domestic specialty cheese, Jersey Pride is a 100% Jersey milk cheese high in butterfat with a creamy, buttery taste. "The Jersey Pride Program contains the three ingredients of a good cheese program," said Covington, "an excellent product, unique package, and an aggressive promotion program."

"We all know and appreciate the specialness of the Jersey cow. Just as the cow is special, so is her milk," Covington continued. "In order for Jersey milk and Jersey milk products to be treated fairly in the marketplace, it will take specialized marketing. NAJ has and will continue to provide this specialized marketing."

Following the reports, Richard Clauss, California, was elected to the presidency of the NAJ. Former vice president, Clauss succeeds G. Joe Lyon.

Jersey revival is continuing on target

BY ROBIN PHILLIPS
Staff Correspondent

MONTEREY, Calif. — The 116th Annual Meeting of the American Jersey Cattle Club was held recently in Monterey, California. Approximately 400 Jersey breeders, including 18 from Pennsylvania gathered at the Doubletree Inn, June 28-30, for the weekend of meetings, tours, and elections of the AJCC.

In his report to the members on June 30th, AJCC Executive Secretary, J.F. Cavanaugh, stated:

"Today, the expansion of the Jersey breed is recognized by the entire dairy industry."

He cited the greater percentage of Jersey registrations during the past decade than any other breed as further proof of his statement. Because of the increased production of Jersey cows, expansion of milk marketing efforts, opening the herd register to superior unregistered Jerseys, availability of profitable Jerseys, and leadership and breeders who adopt progressive programs, the Jersey breed is expanding more than any other breed, according to Cavanaugh.

"In addition to our milk marketing efforts, several other key ingredients played a part in the Jersey revival," continued Cavanaugh.

"First, we had a cow that would respond. Second, scientists gave us easy-to-use indexes to recognize superior genetics. Third, the AJCC board had the wisdom and courage to throw out the old and adopt the new, modern programs. Fourth, your staff was dedicated to change and progress."

Cavanaugh then went on to introducing key members of the staff who talked about their efforts to "make owning Jerseys more profitable than any other breed of dairy cattle."

Following Cavanaugh's address, Dr. J.B. Siebert, assistant vice president, director, Cooperative Extension Division of Agricultural Sciences, University of California - Berkeley, spoke to the members on the future of the dairy industry. Discussing the many aspects of the



J.F. Cavanaugh
American Jersey Cattle Club

current problems, Siebert cited several factors the industry is dependent upon. According to Siebert, the government's role, marketing, the quality of the product, management, and scientific technology, all play an important role in dairy's future.

The American Jersey Cattle Club honors young Jersey dairymen each year for their expertise in dairy farming, Jersey Cattle breeding, participation in AJCC programs and leadership in Jersey activities. Presented annually to breeders under 36 years of age, the AJCC honors their future leaders at a breakfast and awards presentation directly preceding the annual meeting. Those honored this year include: William and Marion Barlass, Janesville, Wisc.; Jack and Renata Gilson, Greendale, Wisc.; Reed and Shirley Johnson, Mollala, Ore.; Gary and Lynn Moore, Greenwich, N.Y.; Dan and Debbie Payzant, Canby, Ore.; and Wilfred and Linda Owens, Frederic, Wisc.

The 1984 Distinguished Service Award was presented to Dr. C.A. Ernstrom, Utah State University, Logan, Utah.

A Utah native, Ernstrom in-



J.B. Siebert
Cooperative Extension
University of Calif. - Berkeley



Dr. Robert Dreisbach, R3
Hamburg, president of Pa.
Jersey Cattle Club, invites
Jersey breeders to the June,
1985 national convention to
be held at Host Farm in
Lancaster.

troduced Jersey breeders to a revolutionary concept of marketing milk in 1974. His contention is that milk should be paid for on the basis of product yield. He was instrumental in developing a pricing system for cheese milk, has continued to speak out for end-product pricing, and continues with research in the milk industry's fields.

W. Charles McGinnis, AJCC President, also presented the Master Breeder Award at the annual meeting. Walter and John Brown, Hughson, California, were honored as the 40th recipients of this prestigious award.

The Brown's, Edyvean Farm herd was founded in 1939 and features production winners, hall of fame cows, and national class leaders. Their milking herd usually numbers 55 head and four

Edyvean bulls have entered A.I. service.

Nationwide votes for directors on the national board were also tabulated at this meeting as the American Jersey Cattle Club assumed new leaders.

C.L. Collins, Jr., Sylacauga, Ala., has taken over the president's reins of the AJCC. Collins, serving on the board for six years, brings his knowledge of finances, and management of his Arco Jersey Farm, to the AJCC. He succeeds W. Charles McGinnis.

The new directors that were elected are: Donald Koontz, Fredonia, Pa., District Two; Loraine Funk, Liberty, Ill., District Seven; Ray Schooley, Niangua, Mo., District Nine; Duane Wickstrom, Hilmar, Cal., District Twelve.

Order 4 milk price \$14.87 for August

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine today announced a Class I milk price of \$14.87 per hundred weight for August 1984. This price is up one cent from July but is 41 cents below last August's Class I price.

Order No. 4 prices are announced for milk testing 3.5 percent butterfat f.o.b. plants located within 55 miles of Philadelphia, PA and also within 75 miles from the nearer of Washington, DC or Baltimore, MD. There is also a 6-cent direct-delivery differential applicable to producer milk received at plants located within 55 miles of Philadelphia.

Shine announced a Class II milk

price of \$12.00 per hundredweight for June 1984 and a butterfat differential of 17.3 cents for the month. The Class II price was up two cents from May while the butterfat differential increased nine-tenths of a cent.

The August Class I price and the June Class II price are based on the June 1984 Minnesota-Wisconsin manufacturing milk price of \$12.09 per hundredweight at a 3.5 percent butterfat content.

The USDA reported that the wholesale price of Grade A butter at Chicago for June was \$1.5004 per pound and the nonfat dry milk price was \$.9016 per pound, f.o.b. plants in the Chicago area.

Willow Maple Holsteins honored

NEWMANSTOWN — Two Holstein cows in the Willow Maple Farm herd, Newmanstown, were recently recognized by the national Holstein Association for their performance in the Dairy Herd Improvement Registry program.

The two cows, owned by Donald and Harold Bollinger, were Willow-Maple Snowman Lil and Willow-Maple Topper Candy. Lil, a

5-year-old, produced 30,660 pounds of milk and 1,106 pounds of fat with a 3.6 percent fat test in 365 days. She is sired by Simpsons Burkgov Snowman-Twin.

A 3-year-old, Willow-Maple Topper Candy produced 31,730 pounds of milk and 1,086 pounds of fat with a 3.4 percent fat test in 365 days. The cow is sired by Penmar Apollo Topper.

Jersey sale averages \$805

SHIPPENSBURG — Jersey enthusiasts gathered at the Shippensburg Fairgrounds on the 4th of July for the second annual Cumberland Valley Jersey Breeders Sale. Although there was a good sized crowd in attendance for the pre-sale luncheon and sale, bidders were scarce as the 37 cows and bred heifers sold for an average of \$805.40.

Five cows surpassed the \$1000.00 mark with another four selling for \$900.00 or more.

High selling animal of the day was the bred heifer consigned by John Bishop VI, of Ogston Farm, New Jersey. Ogston Ultimates Goldie sold for \$1600.00 on the bid of Craig and Terry Rhein, R3, Pine Grove. The two brothers, in business on their mother's, Meadow View Farm, stated that their dairy needs more milk and Ogston animals have always done well for them.

"Goldie", due in July, is a daughter of Ogston Samson Ultimate, a young sire being

developed at Ogston Farm. His first five milking daughters average MCD is +4330M and +174F. Goldie also boasts a Milestones Generator dam with records to 17,194M and 670F at four years, two months of age. The granddam also has records over 15,000 M and 700 F.

Two cows tied for second high selling honors and both sold to Gerald Hart, R2, Mifflintown. Oracle Peggy Amy, consigned by John and Amy Vanderstappen, Greenville, and Vantage O Brother Duchess, consigned by Don and Angie Koontz, Fredonia, brought \$1575.00 each on the bid from Hart. The two three year olds boasted good milk records and butterfat tests over 5.1%.

The consignment of Helen McCahon, Downingtown, brought \$1525.00 on the successful bid of Beth Reinhart, LeMaster. The last animal to reach the \$1000.00 mark was Windy Acres Vermonter Candy, who was consigned by William Eick, Columbia Cross Roads, and purchased by Vaughn and Eileen More, Chambersburg, for \$1050.00.

The sale was auctioneered by Ralph Horst and pedigrees were read by Doug Reinhart.-R.P.



The high selling animal of the Cumberland Valley Jersey Breeders Sale was Ogston Ultimates Goldie. Selling for \$1600.00 on the bid of Craig and Terry Rhein, R3 Pine Grove, Goldie was consigned by Ogston Farm, represented by Tim Manning, on the right. At the halter is Beth Reinhart.

Association offers computing services

STATE COLLEGE — Agriculture Information Systems (AIS), State College, has recently established the Eastern Computing Farmers Association to benefit those farmers using microcomputers in their farm operations.

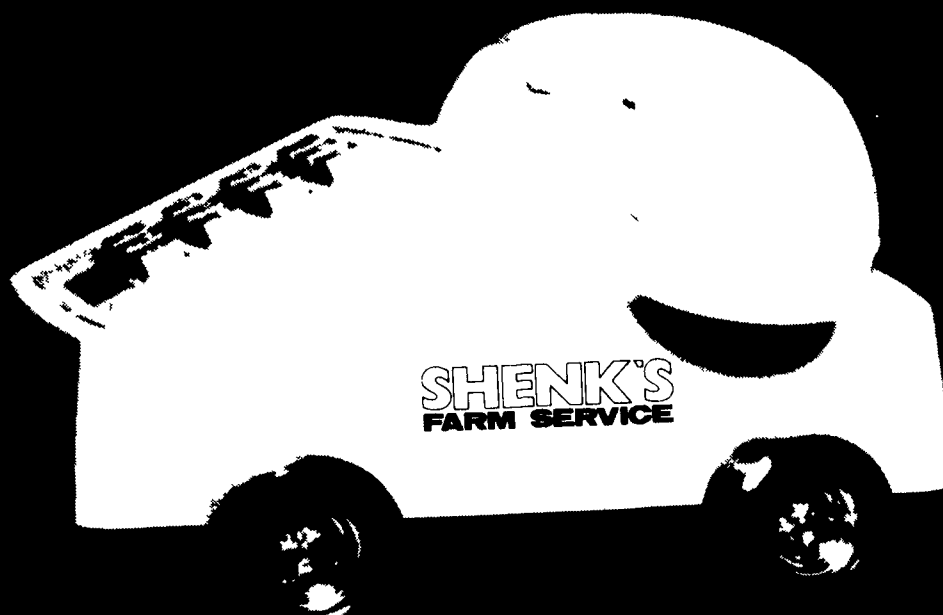
With more farmers incorporating microcomputers into farm business strategy, the Eastern Computing Farmers Association (ECFA) saw a need to supply information and services to these farmers. The association is open to those living in Delaware, Maryland, New Jersey, New York, Pennsylvania, Virginia and West Virginia.

Among membership privileges is a monthly newsletter, "Eastern Computing Farmer," which will target the specific agricultural computer management needs of farmers in the East. The newsletter, to be edited by Jeff and Debi Smith, will feature articles on accounting and record-keeping, herd management, ration balancing, crop records and other computer applications for the agribusinessman.

In addition, each issue will provide valuable application tips, purchasing guidelines, profiles of individual farmers using computers, University and Extension updates, local and regional ag computing events and computer news applicable to the farm computer user.

The association is the first of its kind, providing services to the Eastern ag computer user. ECFA will provide members with free ag computer consultation by phone, access to an extensive ag software library, ag computing conferences and seminars, independent consulting services, group discounts on computer supplies, with more planned for the future.

Charter membership fee is \$35. For membership information and a free trial issue of newsletter, "Eastern Computing Farmer," write to the Eastern Computing Farmers Association at P.O. Box 366, State College, Pa., 16804, or call toll-free 800-225-5800.



To the New Shenk's Farm Service! To quick guaranteed service, to top quality new and used equipment, to our supply/service route truck and to free consultations.

Put the New Shenk's Farm Service and Bou-Matic on your team. You'll be the winner.!

Ag Progress Days Shipment Coming! Save on all new equipment. Place an order for shipment before July 21st.

SHENK'S FARM SERVICE

501 E. Woods Drive Lititz, Pa. 17543
(717)626-1151

The Leader in Dairy Computer Systems

Service on all Brands
24 Hour Emergency Service

BOU-MATIC
MILKING SYSTEMS

Installation, Planning, Layout, Sales

DARI-KOOL
COOLING SYSTEMS

USED EQUIPMENT

- 14 Universal Weigh Jars
- (1) Surge 3" around the barn pipeline
- (1) Used Zero Pipeline, complete
- (1) Used Bou-Matic Carousel with 8 units, weigh jars, low line, designed for 60 cows and up
- (10) Automatic Take-offs w/Meters
- Double 7 Automated Milking Parlor
- Thermastor 100
- Assorted Dumping Stations
- Vacuum Pumps
- Surge 100 + CFM
- Bou-Matic 75 CFM
- Bou-Matic 100 CFM
- Bou-Matic 120 CFM

USED TANKS

- | | |
|---------------------|------------------|
| 300 Gal. Esco | 1000 Gal. Sunset |
| 400 Gal. Mojonier | 1000 Milkeeper |
| 600 Gal. Mojonier | 1200 Zero |
| 735 Gal. Sunset | 1250 Dari-Kool |
| 800 Gal. Mojonier | 1250 Surge |
| 800 Gal. Mueller | 1250 DeLaval |
| 800 Gal. Zero | 1500 Dari-Kool |
| 1000 Gal. Dari-Kool | 2500 Mueller |
| 1000 Gal. Zero | |

Young Farmers gather in Berks County

BY ROBIN PHILLIPS
Staff Correspondent

LEESPORT — Pennsylvania Young Farmers gathered in Berks County last weekend as the Berks County chapters hosted the 25th Annual Pennsylvania Young Farmers Summer Conference at the Ag Center, Leesport.

The host chapters, Conrad Weiser and Kutztown Area, treated the 250 farmers and wives to a weekend of farm tours, dancing, volleyball and horseshoe competition and fellowship at the 4-H Center and on farms throughout the county. Displays and exhibits by local businesses were also featured in the 4-H Center for farmers to browse through on their free time.

After registration on Friday, Ontelaunee Orchards and Willow Creek Animal Hospital were toured while the Executive board and Committees held their meetings. At the orchards, visitors viewed the controlled atmosphere fruit storage building and also the retail operation. Willow Creek Animal Hospital with its nine veterinarians and staff, displayed the in-patient and out-patient facilities including a pharmacy, x-ray room, diagnostic lab, environmentally controlled examination rooms, operating room, recovery room, and a large animal treatment area.

Following lunch, afternoon tours were arranged in either the Conrad Weiser area or the Kutztown area.

The Conrad Weiser tour featured Big Springs Farm, Robesonia; Robesonia Flowers, Robesonia; Mark Wolfskill Dairy/Beef Farm, and United Associated Grocers, Robesonia.

Big Springs Farm is the temporary home of many soon-to-be outstanding race horses. Dr. Thompson provides a special veterinary service for these race horses from the United States and Canada who have racing disabilities. The 135 acre rail-fenced farm also raises Standardbred horses from foals until ready to race.

Robesonia Flowers is a family operated greenhouse covering 15,000 square feet with two poly houses and one glass house. Highly automated, they specialize in

annual flower, vegetable, and special perennial plants through direct marketing.

The Mark Wolfskill dairy/beef operation utilizes bull calves from the 95 cow milking herd plus purchases from various brokers. The herd maintains an average of 19,500 milk and 725 fat, and 290 head of beef animals are finished annually at 1400-1500 pounds. High emphasis is also placed on water and soil conservation.

The final stop on this tour was with United Associated Grocers, the distribution and warehouse facility in Robesonia that has 328 stores in 18 counties. The company features 184 employees and 65 trucks to facilitate delivery of a quality product.

Marstellar Farm was the first stop on the Kutztown area tour. Housing 900 head of beef cattle at all times, the farm featured three 25 x 80 Harvestores, two 30 x 85 stave silos, and a slurry store manure storage system.

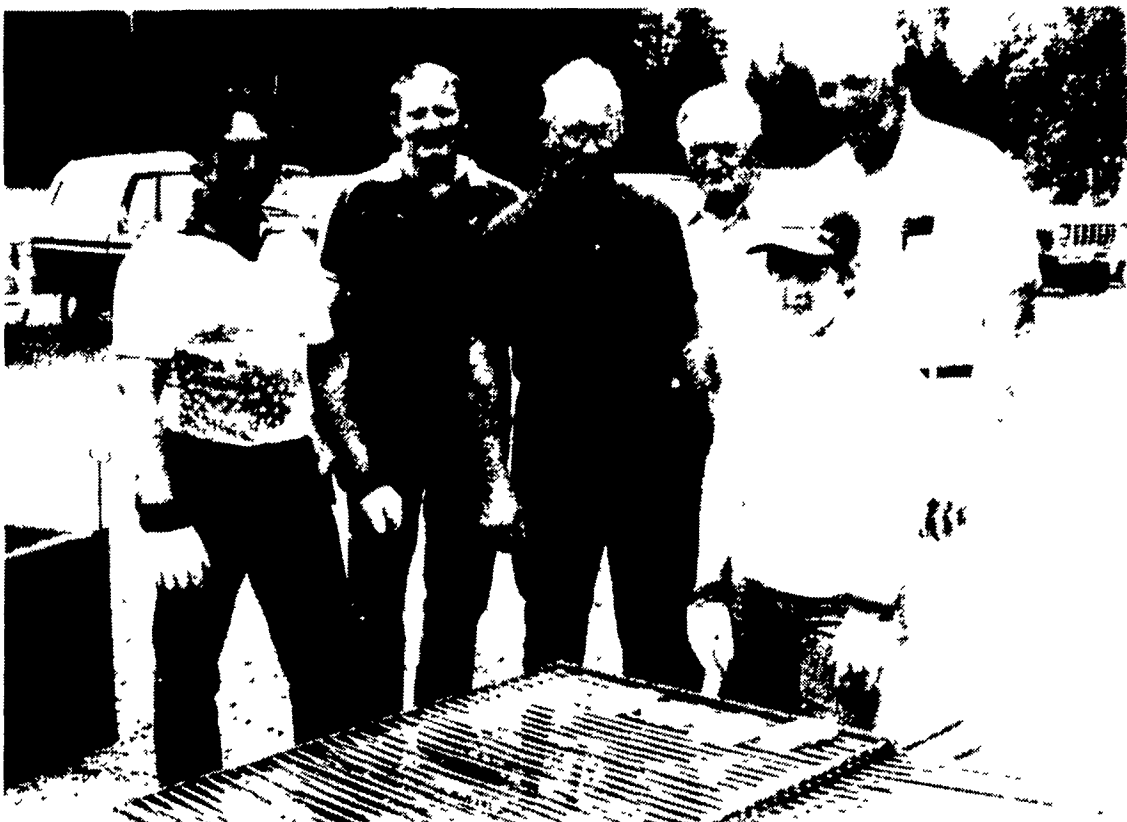
Vista Grande Dairy Farm was also visited. Founded in 1936 by Alpheus and Miriam Ruth, the farm is currently operated by Joseph and Joanne Ruth and David and Phoebe Bitler. The operation consists of 463 acres of cropland and a 85 head milking herd of registered Holsteins. A small herd of Jerseys is also housed on the farm.

The Rodale Research Center in Maxatawny Township, east of Kutztown, was also viewed. The agronomy, new crop, and aquaculture areas were featured on the tour.

The last stop was the Giorgio Foods, Inc. mushroom plant. The largest canner of processed mushrooms in the nation, the 150 acre Giorgio plant includes their own canning company, warehouses, and fleet of delivery trucks.

Friday evening highlights included the annual banquet and hoedown dancing after the catered meal. After greetings by Kenneth Sanner, Kutztown YF president, and Eugene Brubaker, Conrad Weiser YF president, State Senator, Michael A. O'Pake, spoke to the state's young farmers.

Saturday's agenda featured more tours including: Hidden-View Farm, Robesonia, Oaken-



The Eastern Pennsylvania Pork Producers prepared the noon meal for Young Farmers. Helping out at the grill are Dennis Cooper and son, Lenhartsville; Michael Moore, Oley; Paul Myers, Fleetwood; Melvin Burkholder, Fleetwood; and Lloyd Cooper, Lenhartsville.

bound Holsteins, Richland, Hedlund Martin, Inc., dairy industry equipment, Mil-Joy Farms, Virginville, Rothrock Golden Holsteins, Kempton, and Peters Brothers Meat Market, Lenhartsville.

The Eastern Pennsylvania Pork Producers prepared ham steak for the afternoon lunch break. Volleyball and horseshoe contests followed the noon meal as the Young Farmers concluded their conference.

The state president, Thomas Zartman, Ephrata, was on hand to remind everyone of the Mid-Winter convention scheduled for February 6 and 7 in Somerset County and the 1985 Summer Conference to be hosted by the Ephrata Chapter.

Twining heads Md. ag unit

ANNAPOLIS, Md. — Dr. Paul V. Twining of Princess Anne was elected Chairman of the Maryland Agricultural Commission at their last meeting which was held at the Department of Agriculture in Annapolis. Twining an independent poultry management consultant and contract broiler grower represents the poultry industry on the Commission.

The Agricultural Commission is an advisory group to the Secretary of Agriculture. The 17 members represent almost every commodity group throughout the State.

Twining succeeds George Kemp, also of Princess Anne who stepped down after four years as Chairman.

Secretary of Agriculture, Wayne A. Cawley, Jr., presented citations to two retiring members, F. Grove Miller and C. Rodman Myers. Cawley expressed his appreciation to both retirees for their dedication both to the Commission and to Maryland agriculture.

Miller of North East was one of the original members when the Commission was created in 1969 serving as the representative of the State Board of Agriculture. His term expired in 1971, however, he was reappointed in 1978 to represent the Maryland Farm Bureau.

Myers of Thurmont has represented the Maryland State Grange for the last six years. He is a dairy farmer who has been a very active member of several organizations and currently serves as president of Maryland Ag Week.



Guests from across the Commonwealth enjoyed the Pa. Dutch fixin's at Young Farmer gathering.



On right is Tom Zartman, State Young Farmer president; and Ken Sanner, Kutztown president.



Standing below Young Farmer banner are Kenneth Sanner, left, president of the host Kutztown Chapter, and Harvey Krill, past officer of the Conrad Weiser Chapter.

Continuing storms still affect field work

HARRISBURG — Farmers were completing harvest of strawberries and sweet cherries, as well as harvesting cabbage, tart cherries, lettuce, onions, string beans and zucchini during the week ending July 8. Heavy rains caused damage to fields and crops and allowed only two days suitable for farm fieldwork across the state.

Other farm fieldwork included final plantings of soybeans, combining barley, some limited hay and haylage making and general farm maintenance.

The weather systems crossing Pennsylvania during the week produced some two-day precipitation totals in excess of

five inches, and local flooding was reported, particularly in southeastern counties. This is the third consecutive week that the state's average precipitation was above two inches.

As a result, soil moisture supplies were reported 32 percent adequate and 68 percent surplus across the state. Soil moisture was reported as 88 percent surplus in the northern counties, 65 percent surplus in central counties and 37 percent surplus in southern counties.

Corn averaged 21 inches high in the state compared to last year's height of 25 inches. Producers are spraying their fields as weeds become a problem.

Soybean plantings are virtually complete compared to 93 percent planted at this time last year. The northern and central regions reported planting as virtually complete and the southern area trailing slightly with 91 percent.

The transplanting of tobacco was virtually complete at the time, same as last year.

At the end of the week, barley was 12 percent headed, 19 percent turning yellow, 28 percent ripe and 41 percent harvested. Last year's crop was ten percent headed, 30 percent turning yellow, 26 percent ripe and 37 percent harvested. The northern reporters estimated 47 percent headed, 26 percent turning and 27 percent ripe. Central

reporters had 27 percent turning yellow, 40 percent ripe and 33 percent harvester, while southern barley growers reported 11 percent ripe and 89 percent harvested.

Across the state wheat growers reported 20 percent of their crop headed, 48 percent turning yellow and 29 percent ripe. Last year 30 percent was headed, 55 percent turning and 18 percent ripe. The northern region reported 62 percent headed and 36 percent turning. In the central region, five percent of the crop was headed, 68 percent turning and 27 percent ripe. Southern growers reported 34 percent turning yellow, 59 percent ripe and seven percent harvested.

Oats were reported as 62 percent

headed and 20 percent turning yellow. At this time last year 61 percent of the crop was headed and 12 percent turning. Northern region oats were reported to be 44 percent headed and five percent turning yellow. In the southern area 67 percent were headed, 35 percent turning yellow and eight percent ripe. All regions reported the growth of oats as uneven because of the wet weather.

Northern and central fruit growers report scab in the apples and some cases of fire blight are appearing. Apple set is mostly average to above average. Central and southern grape producers noticed black rot in their grapes and there appears to be some pear psylla damage in the southern regions. Peach set is mostly average to below average.

First cutting of alfalfa was 80 percent complete, behind last year's 92 percent. Second cutting of alfalfa was nine percent complete, six points behind last year's harvest. Clover-timothy was 69 percent cut, trailing last year's 81 percent at this time. The quality of hay made during the past week was rated poor by 54 percent, fair by 35 percent and good by 11 percent of the farm reporters. The amount of feed obtained from pastures was rated below average by five percent, average by 58 percent and above average by 37 percent. A few reporters have commented that the wet weather has delayed haymaking causing the quality of hay to decrease as the hay overmatures.

SAVE BIG at E.M. HERR'S THAT'S WHAT OUR CUSTOMERS SAY



Y-TEX EAR TAGS

- Guards Cattle Against Flies & Ticks Up To 5 Months

CALL FOR QUANTITY PRICES

99¢ ea.

Pkg. of 25 - **\$24.75**



8 oz. & 12 oz. Decorative Jelly Jars Available
Also Available: Sun Tea Jars

Regular Quart Jars	Reg. \$5.39	\$4.89 case
Regular Pint Jars	Reg. \$4.59	\$4.19 case
Regular Lids	Reg. 69¢	59¢
Wide Mouth Quart Jars	Reg. \$5.99	\$5.49 case
Wide Mouth Pint Jars	Reg. \$5.39	\$4.79 case
Wide Mouth Lids	Reg. 99¢	89¢



KENDALL ANIMAL SPRAY

Ready To Use Pyrethrin Fly Spray

- 1 Gal. List \$9.95
SALE.... \$8.29
- 5 Gal. List \$49.95
SALE.... \$39.95

BRAND NEW!

NOW! CONTAINS RUST ARRESTER

GRAIN BIN PAINT

-ACRYLIC MAINTENANCE PAINT-

- ★ ★ 7 STAR VALUE ★ ★
- ★ Easy Cleanup ★ Low Sheen
- ★ Rust Resistant Finish
- ★ Premium Quality ★ Easy to Apply
- ★ Brush, Roll or Spray ★ High Hiding



KENDALL LD-44 FARM INSECT FOGGER

(Free Kendall Hat For 1st 10 Orders)

List \$9.95 ea.

BY THE CASE... **\$7.49** ea. (6 Per Case)



3 Point Bale Spear & Carriers

	Load Lb	SALE	Reg.
Spear		\$126⁹⁵	\$139.95
Bale Fork 1500		\$179⁹⁵	\$199.95
Bale Fork 3000		\$239⁹⁵	\$269.95



Hi-Pressure Washers

PSI	Reg.	SALE
500-600	\$369 95	\$299⁹⁵
1000	\$499 95	\$469⁹⁵

WISPERCOOL



TURBINE

It's Whisper Quiet

MODEL 32JB12

- Let the wind do your cooling FREE
- Saves Energy
- 12" Throat
- 17 3/4" Rotor
- Reg. Price \$17.95

SALE \$15.95

Base Reg. \$8.95 **SALE \$7.95**
Other Models Available



PERMECTRIN

- Mix 1 qt. w/25 gal. water
- Covers 18,750 sq. ft.
- New Generation insecticide
- Long-term residual

Reg. \$35.95 pt.

SALE PRICE \$29⁹⁵



SPECIALS EFFECTIVE THRU JULY 21

We UPS Anywhere - Just Call 717-464-3321

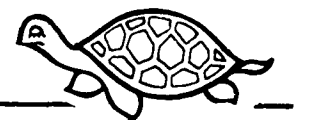
Or Toll Free (Area Codes 717 & 215)

1-800 732-0053



Store Hours:
Mon.-Thurs. 7:30 AM - 6:00 PM
Sat 7:30 AM - 5:00 PM
Fri. 7:30 AM - 9:00 PM

DON'T BE SLOW



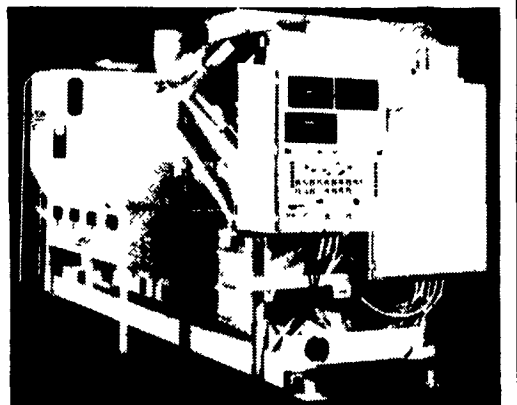
Call Now To Place Your CLASSIFIED AD

Ph: 717-394-3047 or 717-626-1164

Here's Why You Should Own

WEIGH-TRONIX®

- Customer Feed Savings Up To \$40 Ton
- Weighs Up To 24 Ingredients w/99% Accuracy
- Stores Up to 50 Custom Recipes
- Proven Electronic Reliability
- A Profitable Investment - Not An Expense!



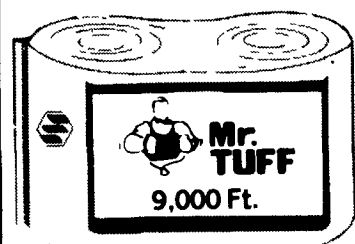
For More Information, Contact:



AG ENTERPRISES INC.

3586 Centennial Rd., Hanover, Pa. 17331

717-637-2214



TRUCKLOAD BALER TWINE HAS ARRIVED

100% sisalana fiber
2 spools per bale

- Produced under the "I.D." system:
- Uniformity • True Length
- Strength • Knot Strength
- No missing ends, multi ends, or knots

\$16⁷⁵ /Bale 50 or More

\$17.00 ea. 10-50 Bales

9,000 ft. per bale
Gross weight - 40 lbs.
231 ft. per lbs.
Tensile strength - 325 lbs.
Knot Strength - 130 lbs.
also available on 10,000 ft.

Corn conference opens July 29

INDIANAPOLIS, In. — Japanese Ambassador Yoshio Okawara will lead off a panel of speakers from around the world during this nation's first International Corn Conference here July 31 as a major part of the 26th annual convention of the National Corn Growers Association (NCGA), according to NCGA President John Stevenson of Ohio.

"The Association is on record in support of a market oriented farm economy," Stevenson noted, "so we decided that members needed to hear directly from leaders representing our best customers, as well as those who compete

strongly with us for these foreign sales."

"Only through maintaining and increasing present sales overseas and developing new markets can we hope to return profitability to corn production," Stevenson said.

Others on the International Corn Conference program include Sir Roy Denman, head of the Delegation of the Commission of the European Communities; Dr. David Lacroze, former chairman of the Argentine Grain Board; and Albert V. Melnikov, acting Soviet trade representative to the United States.

President Ronald Reagan has been invited to keynote the Conference at the noon luncheon that day.

The NCGA convention gets

underway on July 29 with a delegate session and the grand opening of Corn Growers EXPO; continues July 30 with general sessions featuring prominent economists; agricultural production, marketing and financial specialists; and state and national political leaders; the International Corn Conference is July 31; and the convention concludes August 1 with the final delegate session and a meeting of the NCGA board of directors to elect officers for the coming year.

Tobacco supports reported

WASHINGTON, D.C. — The U.S. Department of Agriculture has issued the 1984-crop price support levels for burley and six other kinds of tobacco.

Everett Bank, administrator of USDA's Agricultural Stabilization and Conservation Service, said the price support level for Puerto Rican cigar filler tobacco was lowered from 90.9 cents per pound to 74 cents per pound, but that burley and five other kinds are unchanged from 1982 and 1983 levels.

The levels for the 1984-crop tobaccos are as follows:

Burley (type 31) — \$1.751.

Fire-cured (type 21) — \$1.188.

Fire-cured (types 22-23) — \$1.23.

Dark air-cured (types 35-36) — \$1.057.

Sun-cured (type 37) — \$1.094.

Cigar binder & filler (types 42-44, 53-55) — \$0.907.

Puerto Rican Cigar filler (type 46) — \$0.74.

Current legislation requires that price supports be made available for the kinds of tobacco for which producers have approved marketing quotas.

The Dairy and Tobacco Adjustment Act of 1983 requires that the 1984-crop support levels for these seven kinds of tobacco be set so as to not narrow their normal differentials from flue-cured tobacco, said Rank. That law also set the 1984-crop support level for flue-cured tobacco at its 1982 and 1983 level of \$1.699 per pound. USDA announced the flue-cured tobacco price support level April 20.

The law permits USDA to adjust the price support for certain kinds of tobacco after considering cost of production and supply-demand conditions.

Rank said supplies of burley and Puerto Rican cigar filler tobaccos are excessive and the 1983 support levels exceed estimates of cost of production.

WE NEED MILK!

Lehigh Valley Farmers

Come Grow With Us

860 Allentown Rd.
Lansdale, Pa. 19446
(215) 855-0210

Membership Benefits Include:

20% - Quality Bonus

2% - Premium

70% - Base for New Order 4 Members
Patronage Dividends
Blue Cross/Blue Shield Plans

WE OFFER A GUARANTEED MARKET FOR ALL YOUR MILK

Call New Membership Manager

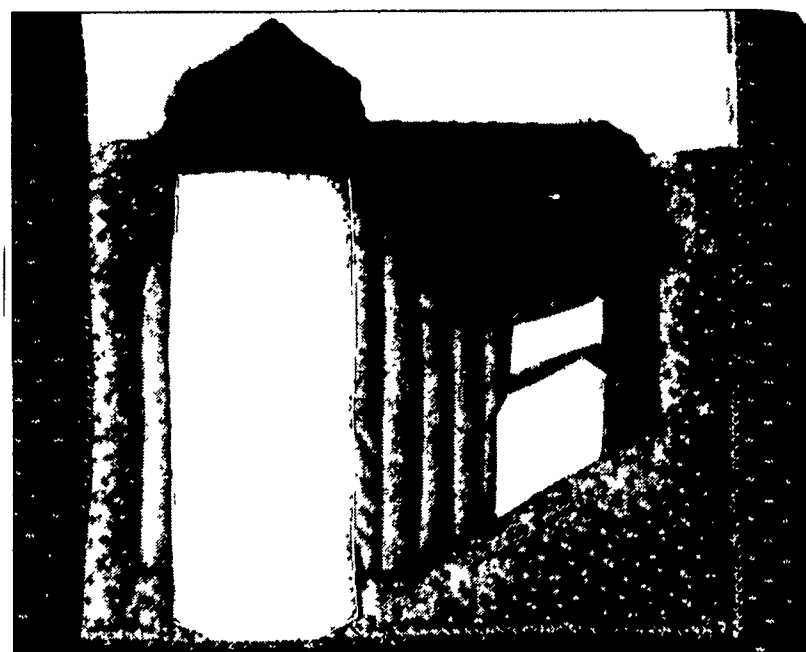
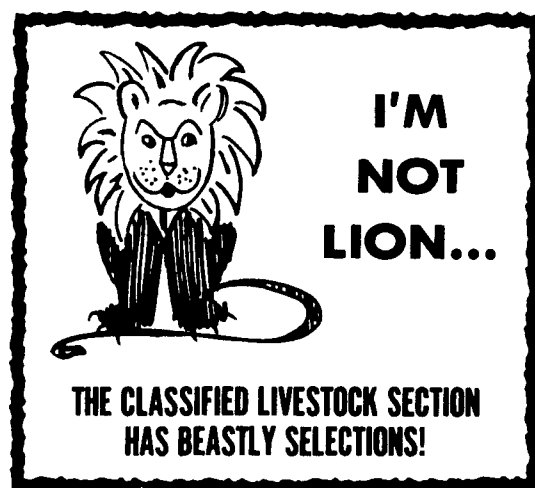
Max O. Sumser

At home - Pa. (717) 334-8900 or

Call the Office Toll Free

from Pa.
(800) 322-9254

from Md., Del., N.Y., N.J.
(800) 523-9336



Agway Insurance
designs
economical
one-policy
protection
for your farm



Agway Farmowner's Insurance isn't just low-cost. It's also very simple. Why? Because you deal with one agent, one policy, one premium. And you get all the protection you need for your house, farm buildings, livestock and machinery. Plus, Agway Insurance provides personal and farm liability protection, and broad optional coverages not described in typical policies. Talk to someone who understands down-to-earth value and your country way of life. Call me for a free quote and full-color country quilt poster.



MATTHIAS INSURANCE AGENCY
RD 1, Box 268A,
Mertztown, PA 19539
(215) 682-4117

Insuring the country way of life

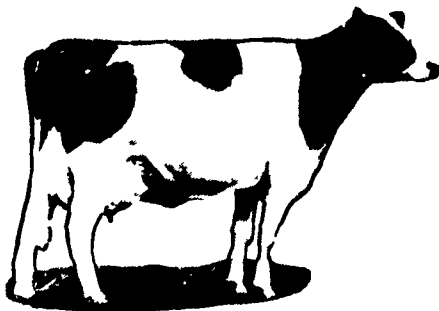
AGWAY INSURANCE GROUP
FARM • LIFE • HEALTH • HOME • AUTO

WHATEVER HERD YOU HAVE

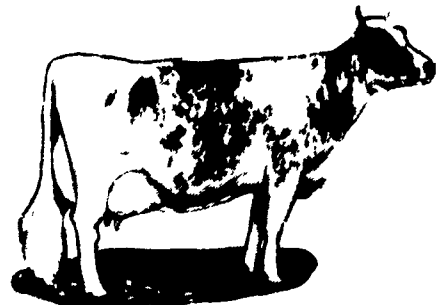
☐ HOLSTEIN ☐ AYRSHIRE ☐ GUERNSEY ☐ JERSEY

FEED FLORIN

**DAIRY FEEDS TO YOUR
HERD TO MAKE MILK
AND MONEY**



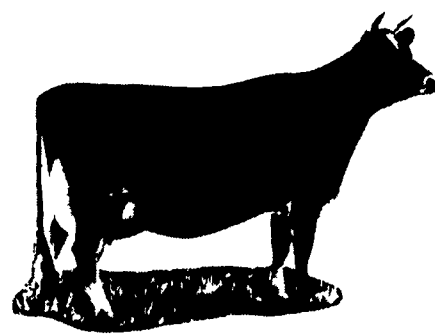
For a healthy, highly productive herd, **FLORIN Enriched Dairy Feeds** are scientifically formulated, tested and proven. Feed it regularly, and see the results... more milk from cows, more money for you.



WOLGEMUTH BROS., INC.

Mount Joy, PA

PH: 717-653-1451



Vo-ag teachers

(Continued from Page A1)

management, trees and small fruit management.

Among major topics at the conference will be New Initiatives in Vo-Ag and Issues in Ag Education.

On Tuesday night and Wednesday morning top ag educators and teachers will be recognized for outstanding achievements at an awards banquet and breakfast.

The Pennsylvania Vocational Agricultural Teachers Association will elect and install new officers.

Featured speaker at a 1 p.m. Monday session in Keller Building will be Walt Buescher, farm equipment industry veteran from Pigeon Forge in the Smokey Mountains of Tennessee. He will deliver both a humorous and inspirational talk, which is sponsored by Sperry New Holland.



Walt Buescher

Tobacco pesticide regulations

WASHINGTON, D.C. — Beginning immediately, the U.S. Department of Agriculture will require tobacco producers to certify that pesticides used on price support

loan tobacco have been approved by the Environmental Protection Agency and that these products have been used in accordance with label directions.

Everett Rank, ad-

ministrator of USDA's Agricultural Stabilization and Conservation Service, said producers who fail to certify will be ineligible for government price support on their tobacco.

Current USDA regulations require tobacco producers, as a condition of price support eligibility, to certify as to the use, of DDT, TDE, toxaphene or endrin.

Rank said the interim rule issued today

extends the certification requirement to the use of "any substance or mixture of substances intended for preventing, destroying, repelling or mitigating any pest and any substance or mixtures of substances intended for use as a plant regulator, defoliant or desiccant."

Rank said buyers of tobacco analyze samples to determine whether the quality of the tobacco has been adversely affected by the use of pesticides.

Research funds increase

and the indemnity fund, \$225,000.

Institutions to receive agriculture funding are Penn State University and the University of Pennsylvania. Penn State will receive \$375,000 for avian influenza research. This is to include the establishment of isolation containment laboratories for research on highly contagious animal diseases, such as avian flu.

The University of Pennsylvania will receive \$2 million for the New Bolton Animal Health Center. The University will also receive the funding for Johne's Disease, mentioned earlier. The disease, which has no known cure, infects between 10 to 15 percent of the state's cattle.

Other State Budget appropriations include: \$1 million matching funds for Chesapeake Bay pollution reduction through soil conservation practices and research; \$1.9 million to set up computers in County Extension offices; and \$2.65 million for the Milk Security Fund to repay farmers for last year's dealer bankruptcies.



SOYBEAN ROASTING ON YOUR FARM

DON'T WASTE IT - ROAST IT

Roast Your Barley, Wheat & Oats

Lower your feed costs by feeding your own raised grains. Roasting your grains will increase digestibility and remove moisture. Flat bitter tastes will turn to sweet pleasant flavors. Feed it to Hogs, Heifers, Dairy Cows and Horses.



CUSTOM GRAIN ROASTING DONE IN PA AND SURROUNDING STATES OR OWN YOUR OWN ROAST-A-MATIC GRAIN ROASTER.

DALE L. SCHNUPP

RD 6, Lebanon, Pa. 17042

PH: 717-865-6611

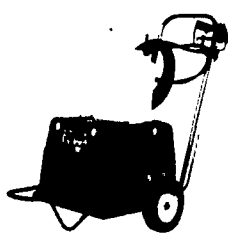
ALLEN SUMMERS
RD 1
Nottingham, Pa. 19362
215-932-4761

PENN OHIO GRAIN ROASTING
RD 2, Box 91
Enon Valley, PA 16120
412-336-5443

DAVID N. GROFF
RD 1 Box 506C
Lewisburg, Pa. 17837
717-966-3593

IT'S A MIRACLE

THE INCREDIBLE
CLEANING
MACHINE



ALSO 3 & 5 HP ENGINE MODELS Model 2017

When you want to knock dirt, grease or grime off of equipment, floors, walls or buildings the Miracle Cleaning Machine will do the job.

Everything that goes into these incredible cleaning machines is top quality for long, continuous operation.

A self-contained but removable dispenser feeds soaps, detergents, chemicals — even acids — into the spray mix so you can get total cleaning and sanitizing in one swipe.

We offer five job rated models for your pressure cleaning needs.

You'll never find a more compact, high performance, versatile pressure cleaner anywhere.

Rental Washers Available—

AARON S. GROFF & SON

FARM & DAIRY STORE

RD 3, Ephrata, PA 17522 (Hinkletown)

Phone: (717) 354-4631

Store Hours - Mon., Thurs. & Fri. 7 A.M. to 9 P.M.
Tues. & Wed. 7 A.M. to 5 P.M.; Sat. 7 A.M. to 4 P.M.

SANDBLASTING AND SPRAY PAINTING

Aerial
Ladder
Equipment
Farm Buildings
Feed Mills
Commercial-
Industrial
Repainting
Interior/Exterior



HENRY K. FISHER INC.

667 Hartman Station Rd.

Lancaster, PA

393-6530

ALARM SYSTEMS

New, Improved!

Warns against Power Failure,
Fan Failure, Fire, Theft,
Critical Temperatures, etc.
All solid state —
Easy to Install



FOR TOTAL CONFINEMENT
SWINE OR POULTRY UNITS!

Protect your Investment at Low Cost

COMPLETE SYSTEMS, EQUIPMENT, SALES, INSTALLATION,
SERVICE FOR CATTLE, HOG, POULTRY AND GRAIN

AGRI-EQUIPMENT, INC.

2754 Creek Hill Road, Leola, PA 17540
(Lancaster County)
(717) 656-4151

STORE HOURS:
Mon.-Fri. 7:30 to 4:30;
Sat. 7:30 to 11:30
(Parts Only)

Is Your Vacuum Pump
Giving You Problems?

LET US SHOW YOU A
WESTFALIA IN OPERATION

WESTFALIA Vacuum Pump Systems

For All Automatic
Milking Operations

Introducing a versatile new vacuum pump in the internationally known Westfalia RPS Series — designed and engineered for peak performance with any milking system.

Vacuum Pump
In Stock
SPECIAL OFFER
FREE
INSTALLATION!
Call Now

* Labor Only

PARTS, INSTALLATION AND
SERVICE ON MOST MAKES
OF MILKING EQUIPMENT

**FISHER AND THOMPSON
ASSOCIATES**

21 E. Woods Dr. Lititz, PA

CALL (717) 626-1530

24 HR. SERVICE

Amos Fisher
717-626-8871

Rick Thompson
717-627-1530

York County holds 25th Livestock Judging Contest

BY JACK HUBLEY

Lancaster County 4-H'ers dominated the winners circle at York County's 4-H Livestock Judging Contest on July 5, with first-place wins in both senior and junior team competition, as well as senior and junior beef categories and the senior sheep division. The high individual scorers in both senior and junior divisions were also Lancaster Countians.

Held at the George and Lois Kushner farm in Wellsville, the contest attracted 73 participants from six counties. Now in its 25th year, the contest is cosponsored by the Kushners and the Baby Beef Club.

The competition involves six classes, two each of beef, sheep and swine, with senior contestants required to give oral reasons for their choices.

Furnishing the livestock for this year's judging were Mr. and Mrs. James Eisenhower providing beef animals, George Duttrey furnishing sheep, and Mr. and Mrs. Jerry Rutter furnishing the hog classes.

Officials were Penn State animal science professor Dr. Lester Burdett, Lancaster County extension livestock specialist Chet Hughes and Bill Holloway, farm advisor for the Arthur Glatfelter Insurance Agency of York.

Few annual events have

remained in Mother Nature's favor for as long as this judging contest, organized by York County extension director Tony Dobrosky a quarter of a century ago.

"The competition has been scheduled for the first Thursday in July since I put it together during my second year here, (with the extension) and so far it's never rained," remarked Dobrosky.

Following are the results of the contest.

SENIOR DIVISION Individual Overall

- 1 Jay Reiff Lancaster Co Score 407
- 2 Michelle Dean Lancaster Co Score 393
- 3 Glenn Stoltzfus Chester Co Score 388
- 4 Debra Krause Lehigh Co Score 387
- 5 Ken Walker Chester Co Score 387
- 6 Rod Stoltzfus Chester Co Score 386
- 7 Margaret Herr Lancaster Co Score 384
- 8 Betsy Colket Chester Co Score 382
- 9 John Myers York Co Score 381
- 10 Ruth Grimm Lehigh Co Score 380

SENIOR DIVISION Teams

- 1 Lancaster County Jay Reiff Michelle Dean Margaret Herr
- 2 Chester County Glenn Stoltzfus Ken Walker Rod Stoltzfus
- 3 Lehigh County Ruth Grimm Debra Krause Seth Gruber
- 4 Berks County Kirk Fisher Kenianne Rarick Mark Price
- 5 York County John Myers Krista Rankin Melissa Trostle

SENIOR DIVISION Individual Species Beef

- 1 Margaret Herr Lancaster County Score 140
- 2 Jay Reiff Lancaster County Score 136
- 3 Debra Krause Lehigh County Score 135
- 4 Michelle Dean Lancaster County Score 133
- 5 Mark Price Berks County Score 133

Sheep

- 1 Jay Reiff Lancaster Co Score 144
- 2 Glenn Stoltzfus Chester Co Score 143
- 3 Debra Krause Lehigh Co Score 142
- 4 Jan Waltz Lancaster Co Score 141
- 5 Melissa Trostle York County Score 141

Swine

- 1 Kirk Fisher Berks Co Score 135
- 2 Betsy Colket, Chester Co Score 129
- 3 Michelle Dean Lancaster Co Score 128
- 4 Rod Stoltzfus, Chester Co Score 128
- 5 Jay Reiff Lancaster Co Score 127

Reasons

- 1 Jamie Kehr York Co Score 126
- 2 Glenn Stoltzfus Chester Co Score 125
- 3 Michelle Dean, Lancaster Co Score 124

(Turn to Page A39)



Members of Lancaster County's winning judges teams at the York County 4-H Livestock Judging Contest are (l. to r.) Emily Weaver, Ellen Lewis and Trisha Musser, junior team, and Margaret Herr, senior team. Not pictured are senior team members Jay Reiff and Michelle Dean.

Central Michigan Tractor & Parts

2713 N. US 27, St. Johns, MI 48879



Call The Professionals
Toll Free:
1-800-248-9263
Michigan Res.:
1-800-292-9233

For a savings of 50% off dealers list on good used tractor & combine parts.

WHEAT WANTED!

**EARLY CUT WHEAT
FOR
MANUFACTURING
OF
SNAVELY'S BEST NATURAL
ALL PURPOSE FLOUR**

Light Soft & Lively Flour

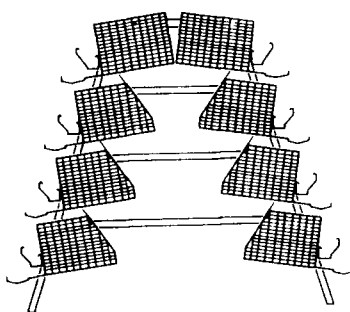
For Better Baking
Cakes, Pies, Buns & Bread

Milled From Natural Wheat
Nothing Added

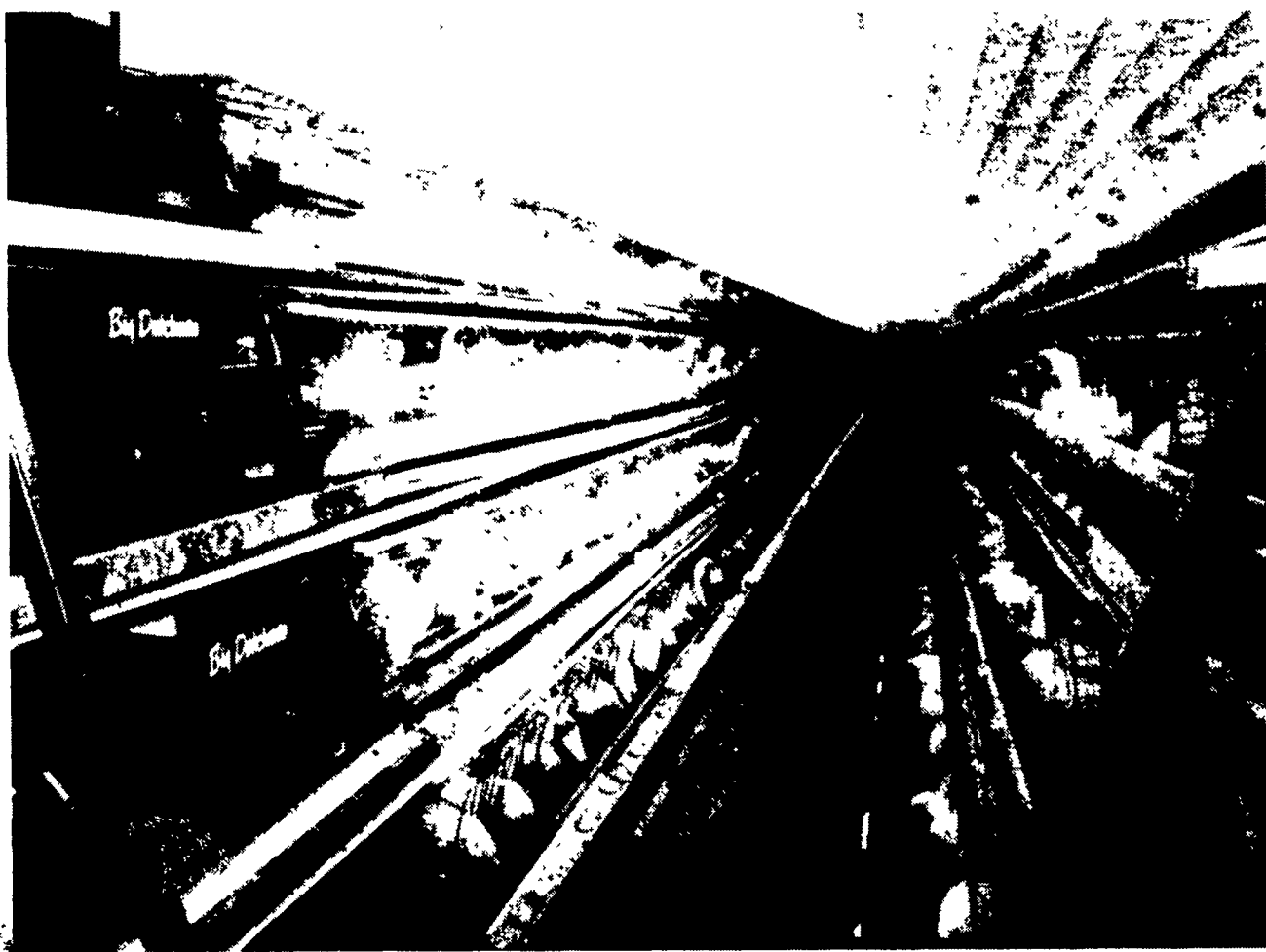
No Waiting —
Fast Unloading and Drying

SNAVELY'S MILL, INC.

333 Snavely Mill Rd.
Lititz, Pa. 17543 Ph: 717-626-6256



Big Dutchman. QUAD-TIER[®] Layer cage system



Authorized

Big Dutchman. / FAVORITE.

Distributor



**HERSHEY EQUIPMENT
COMPANY, INC.**

Designers of Quality Systems for Poultry, Swine and Grain Handling

SYCAMORE IND. PARK
255 PLANE TREE
DRIVE
LANCASTER, PA 17603
(717) 393-5807

Route 30 West
at the
Centerville Exit.

Order 4 base milk price \$13.37 for June

ALEXANDRIA, Va. — Middle Atlantic Order Market Administrator Joseph D. Shine today announced a June 1984 base milk price of \$13.37 per hundredweight and an excess milk price of \$11.90. The weighted average June price of \$13.36 was 34 cents below a year earlier.

The butterfat differential for June was 17.3 cents, up from 16.9 cents a year ago. The advertising withholding rate, which is deducted from the base and excess milk price but not the weighted average price, was 10 cents a hundredweight, compared to 14 cents last year.

Shine said that producer receipts totaled 477.3 million pounds during June, a drop of over 31 million pounds or 6.1 percent from June 1983. The average daily delivery per producer decreased 100 pounds or 4.1 percent from last June to 2,311 pounds. The number of producers declined from 7,031 last

June to 6,885 in June 1984. Class I producer milk totaled 221.9 million pounds and accounted for 46.50 percent of total producer milk receipts compared with 44.45 percent a year ago.

During the first 6 months of 1984 total pooled producer milk receipts (3.0 billion pounds) have declined over 130 million pounds or 4.2 percent from the same period in 1983 (with adjustment made for the extra day in 1984). Base milk accounted for 93.07 percent of total producer milk receipts in June compared with 90.61 percent last year. The average butterfat test of producer milk increased from 3.49 percent a year ago to 3.55 this June.

Middle Atlantic Order pool handlers reported Class I in-area milk sales of 188.6 million pounds during June, a decrease of 0.7 percent from a year earlier, after adjustment to eliminate variation due to calendar composition.

Livestock judging

(Continued from Page A38)

- 4 Tim Ferrence York County Score 122
5 Debra Krause Lehigh County Score 120

JUNIOR DIVISION Individual Overall

- 1 Ellen Lewis Lancaster County Score 284
2 Cathy Shive York County Score 277
3 Emily Weaver Lancaster County Score 274
4 Jimmy Hawthorne Chester County Score 267
5 Tricia Musser Lancaster County Score 265
6 Jennifer Wogelmuth Lancaster Co Score 261
7 Nancy Townsend York County Score 260
8 John Hess Lancaster County Score 260
9 Joe Garber Lancaster County Score 258
10 Dave Myers York County Score 256

JUNIOR DIVISION Teams

- 1 Lancaster County Ellen Lewis Emily Weaver Tricia Musser
2 York County Cathy Shive Nancy Townsend Dave Myers
3 Chester County Jim Hawthorne Cathy Hawthorne Ross Colket
4 Lehigh County Gavin Grimm Richard Trexler Nicole Trexler

- 5 Cumberland County Denise Swank Jeff Swank Susie Wenger

JUNIOR DIVISION Individual Species Beef

- 1 Ellen Lewis Lancaster Co Score 98
2 Cathy Shive York Co Score 97
3 Fred Weaver Lancaster Co Score 95
4 Jimmy Hawthorne Chester Co Score 91
5 Christine Hunter Berks Co Score 87

Sheep

- 1 Jimmy Hawthorne Chester County Score 100 T
2 Richard Trexler Lehigh County Score 100 T
3 Cathy Hawthorne Chester County Score 98 T

- 4 Tom Bross York County Score 98 T
5 Emily Weaver Lancaster County Score 97 T
T broken on overall score

Swine

- 1 Cathy Shive York County Score 99 T
2 Emily Weaver Lancaster County Score 99 T
3 Ellen Lewis Lancaster County Score 93 T
4 Gavin Grimm Lehigh County Score 93 T
5 Karena Rankin York County Score 93 T
T broken on overall score

OAKRYN — Fulton Grange No. 66 held its regular meeting Monday at the Grange Hall in Oakryn. Thomas Galbreath, Master, conducted the business session. Clifford Holloway Jr., a member of the State Grange legislative committee, reported attending a meeting July 6 at Shamokin Dam, and spoke of important farm legislation. They also toured Furman's factory.

The youth committee is sponsoring a swim and volleyball party Sunday 1 p.m. at the home of Mr. and Mrs. Aldus Martin, Drumore.

There will be a cook-out at 4 p.m. All Grange families are invited and should bring one dish and place settings.

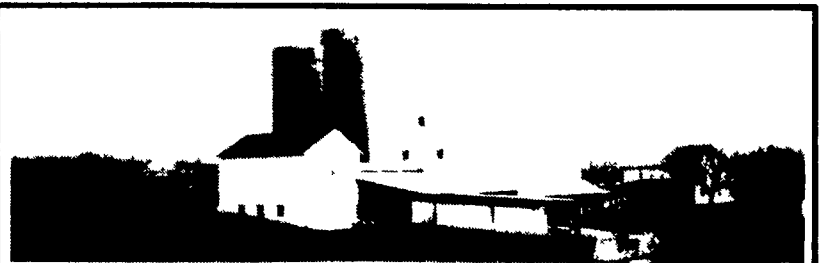
Pomona Master, Clifford Holloway Jr., announced a picnic and meeting to be held at Huffman Park in Quarryville today at 7 p.m. Lecturer, Dorothy Berry, will conduct games.

The Lecturer, Sandy Galbreath, presented a patriotic program when most of the people wore red, white and blue. Ione Miller read a poem "Our Country." Kip Osborne, accompanied by Lana

Raybold, sang "The Statue of Liberty" and "We Shall Behold Him." Florence May Kreider gave a reading "It's Just A Piece Of Cloth." Sandy Galbreath told how to display a flag. The group sang "This Is My Country" and gave the Pledge of Allegiance. Charles McSparran read "What It Means To Be An American." Chaplain Shirley Galbreath concluded the program with a prayer for patriotism.

The next meeting will be held July 23 and the annual picnic will be August 13.

Fulton Grange meets



WORKING FARM

118 acre farm including 2 barns with loose housing for approximately 200 steers, 2 Harvestore silos, large pond, 4 bay garage, plus several rental units for an added \$1,000.00 per month income. This is a quality vegetable producer due to the excellent soil. Located off Rt. 283 just East of Middletown. \$425,000.00.

THE HOMESTEAD GROUP, INC.

(Realtor)

Olmsted Plaza
1601 West Harrisburg Pike
Middletown, PA 17057
(717) 944-0404

PUBLIC AUCTION

WED. EVE., AUGUST 8, 1984
AT 7:00 P.M.

Located in Powells Valley, R.D. #2, Halifax, Dauphin County, approximately 2 miles East of Matamoras, off Rt. 225 on Matamoras Road, or approximately 20 miles NE of Harrisburg on Rt. 225, watch for sale signs.

REAL ESTATE (45 ACRES)

PARCEL NO. 1 Situated on acreage is a 2½ story, 7-room frame dwelling. This is a solid structure with storm windows and a new roof. Well water and spring water with coal heating system. Approximately 20 acres tillable and approximately 1100 ft. of frontage along Matamoras Road with building lot potential. Many large trees including cherry, eldeberry, etc., around home. THIS PARCEL CAN BE USED AS A HOME OR IDEAL HUNTING CAMP WITH PERFECT LOCATION. Be sure to inspect.

PARCEL NO. 2 - 14 acres of wood land located 1½ miles east of Rt. 225 on Camp Hebron Road in Powells Valley, R.D. 2, Halifax in Dauphin County. Land located on north side of Peters Mountain. There is large amount of timber, including oak, chestnut oak, poplar, balsam and many young trees. Land has right away. Some better hunting territory in Pennsylvania.

FOR INSPECTION CALL 896-8029.

TERMS: 10% down and other conditions the day of sale.

Estate of HARVEY G. JURY
Russell Jury, Executor
David Dewees, Attorney

Edwin Shoop, AU-000A42-L
David Deibler, AU-001213-L

Auctioneers
717-896-8305

ATTENTION

The prices quoted in the Tam Agri-Corp. ad, Page D-10, for Victoria grain bins are incorrect, as a result of a mistake made by the advertising agency. The correct prices may be obtained by calling
717-432-9738

PUBLIC SALE

HI-GRADE HOLSTEIN HEIFERS
55 TON EAR CORN



THURSDAY,
JULY 26, 1984
1:00 P.M.

Located in Chester Co., PA, 4 miles north west of Oxford. From Rt. 1 go north on Rt. 272 to Lee's Bridge Rd. Go west to crossroad and turn right. First farm on left. (Rt. 272 closed just north of Lee's Bridge Road.)

31 Head All Out Of Mills Herd 31 Head
25 Years Of ABC & ABS Breeding

31 head all bred to freshen summer and early fall, all vaccinated 30 day charts; herd was certified and accredited, milking herd dispersed in July of '83, all these heifers are sired AI and bulls will be identified sale day. Snowman, Rocket, Titan, Glen Cal, Jerry, Print, Superior, Belmont, etc.

Approx. 55 ton ear corn, 20% down sale day, final payment at pick-up.

Owners:

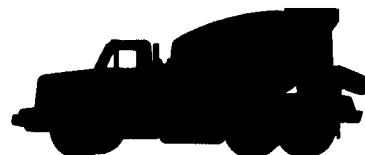
W. FRANK & JETTIE MILLS

Auctioneer:

Steve Petersheim:
717-786-4624

Lic. #AU-001349-L

Auctioneers Note: this is an opportunity to buy heifers with type and size.



COCALICO CONCRETE

Ready Mix Concrete For Every Purpose

SERVICE IS OUR BUSINESS

- Quality Controlled Concrete
- Radio Equipped Fleet
- Mix Uniformity thru Automation

For Prompt
Courteous Service Call

(215) 267-7591

Toll Free (800) 422-8107

COCALICO CONCRETE

A division of



R D 3 DENVER PA

CRUSHED STONE • READY MIXED CONCRETE • ASPHALT PAVING

PUBLIC SALE

Located on the Robert Mullendore farm, 8 miles south of Hagerstown, Md. on the Boonsbow-Williamsport Road (Route 68) 4 miles west of Boonsbow, Md. and 2 miles east of Sharpsburg Pike (Route 65) at Lappans Crossroads on

TUESDAY EVE., JULY 17, 1984
at 6:30 P.M.

MACHINERY, TOOLS, SURGE & OTHER DAIRY EQUIPMENT

Allis Chalmers 66 pull type combine w/clover seed attachment; John Deere 494 four 30 in. row corn planter; Int. 3 pt. 2 row 30 in. corn planter; Brinley 3 pt. 12 in. moldboard plow; good 16 tooth frame harrow; 4 ft. lawn spreader & Sears 30 in. trailer lawn sweeper for lawn tractors; garden tiller; Toolcraft shaper; hand garden plow; double shovel plow; hand, garden & barn tools; carpenters, mechanics & plumbers tools; brass & other fittings; copper tubing, etc.

R.V.11, S.P.22, 100+ vac. pumps; new solid state pulsation controller; new RJB automatic teat spray; 9 mini cup two milker units; alternating pulsators for stationary mount milking parlor; Surge milker pails; 8 qt. TO milker units; milker parts; 300 ft. 9/16 plastic hose; milk receiver jars; 1½ & 2 in. inlets and other misc. items.

Terms: Cash- Not responsible for accidents.

Sale Managed and Conducted By:

Robert C. Mullendor

Phone 582-0546 Auction Bldg. 582-2039

Clerk: C.L. Metz

Lunch Rights Reserved

YESTERDAY'S OUTLET NEWS!

*Congratulations
to all the customers
trying to keep costs
in line who took
advantage of the
special cash discounts
at Penn Jersey's big
3-day Outlet Sale!*

*Congratulations
Money-Savers!*

P.S. If outlet sales interest
you, let us know!

TODAY

Value-Conscious Farmers...

*... Penn Jersey has a
Special Sale for you!
Right now you can trade
your present grain un-
loader and receive a
generous allowance
and installation package
on a new A.O. Smith
Power Sweep Auger. All
grain unloaders will be
considered—
regardless of make
age or condition!*

Penn Jersey Products Inc.

Authorized Harvestore® Systems Dealer

Farm Master Tumble Mixers

P.O. Box 7

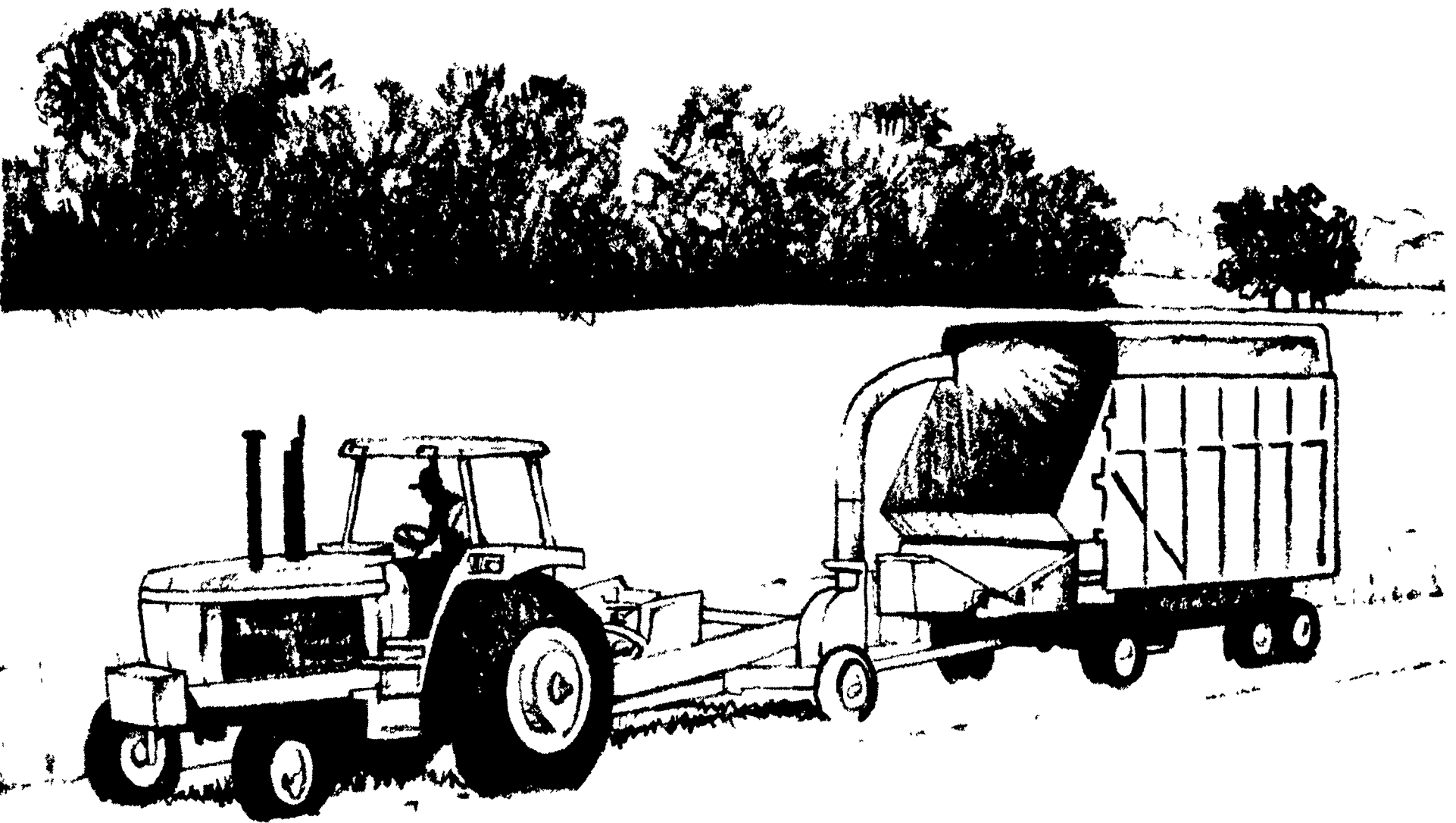


New Holland, PA 17557

Authorized Slurrystore® Systems Dealer

Computrac Feeders

717-354-4051



When You Talk Farming We Speak Your Language.SM

Call an office listed below and ask for the branch nearest you

- **BERKS-LEHIGH VALLEY FARM CREDIT SERVICE**
Fogelsville • 215/395-6831
- **BUTLER FARM CREDIT SERVICE**
Butler • 412/482 2161
- **HEADWATERS FARM CREDIT SERVICE**
Wellsboro • 717/724 1961
- **LANCASTER FARM CREDIT SERVICE**
Lancaster • 717/291 1855
- **MEADVILLE FARM CREDIT SERVICE**
Meadville • 814/336 3149
- **NORTHEASTERN FARM CREDIT SERVICE**
Lewisburg • 717/523 1201
- **SOUTHEAST FARM CREDIT SERVICE**
West Chester • 215/431 1257
- **WEST CENTRAL FARM CREDIT SERVICE**
Uniontown • 412/437 2825
- **YORK FARM CREDIT SERVICE**
York • 717/792 2641

FARMING
spoken hereSM

At Farm Credit, our loan officers know all kinds of farming, so we understand what it takes to make your operation pay. As farmer-owned, farmer-controlled cooperative lending institutions, we're true specialists in agricultural credit. We know the ins and outs of making your operation as productive and profitable as possible with the loan you need. We're in business to help make things better for farmers and their cooperatives. And we do it by providing a wide range of financial services for everything from land and capital improvements to equipment and operating expenses.

There's an office near you. Call or stop by today and talk farming loans with the people who speak your language.



Joint Land Bank
and
PCA Services



Perseverance and laughter help Mary Stetter shoulder handicap and continue farming

BY PATTY GROSS MOCK
Staff Correspondent

FOSTORIA — This is the story of a woman in love with farming. Mary Stetter is no ordinary farmer. She is a woman operating a hog farm, but that still is not her entire story.

November 12, 1982 began a painful ordeal that the 26-year-old continues to live with. The young woman lost part of an arm and severely injured a leg in a corn picking accident on her farm. Something that has flourished in the past two years is her will to live and continue farming.

"I was trying to unjam some cornstalks with a screwdriver when my arm got caught," begins Mary. "The screwdriver got caught first and instead of letting go I tried to pull it out. The machine was really pulling me in, so I tried to go around front to turn off the takeoff on the International Tractor. I was standing on one leg and trying to shut it off with the other leg and I slipped," she continues. "That's how I went in and got my leg caught."

As most farmers do, she was working by herself in a back field. Her only hope was to scream and pray that someone would hear her over the loud tractor. The neighbors called the ambulance and her

father, sister and cousin arrived to attempt a rescue.

"They tried to pry the picker apart with two big bars," remembers Mary. More help arrived with a pair of ambulances and two jaws of life. "I stayed conscious. I was trying to tell them where to open it. I was in there a couple of hours," she recalls.

Mary's arm was amputated in the field by a doctor. The day continued with her being rushed by ambulance to Altoona Hospital and then flown to Pittsburgh Presbyterian Hospital by the Life Line Helicopter.

While some may not like to hear such a story, similar accidents occur on farms across the country more often than we realize. Many farmers are without fingers or have other injuries to prove that farming is the most dangerous occupation today.

Mary doesn't mind talking about her experience. She has been interviewed many times. "Since there aren't as many women farming, my accident is even more obvious."

She moves slower and routine activities are a challenge. But Mary's perseverance and laughter make you forget her handicap.

She has suffered and continues to go through much pain, but hopes

that many farmers have learned from her mistake. "I talked to a lot of guys who did the same thing, but left go," smiles Mary. "What I did was my own fault. I should have known better," she admits. "You get tired and do something stupid."

Shouldering the blame does not mean that Mary finds the implements faultless. She believes that farm equipment could be made safer. "They should have it so the rollers pull apart, or if you get caught you could pull something and the machine shuts off."

Her best friend before the mishap and during her long recuperation has been her dog, John. The Labrador and Great Dane mix never leaves her side. "Anywhere I go, he's with me," she smiles. "When I was in the hospital they even brought him there. He didn't know who I was."

As Mary has gone through changes, so has her big black dog. She's concerned about his weight gain from lack of exercise. His personality has also been altered. "He's not the same animal. He's different," she said. John is now very protective of his master. "When I got caught in the picker, he got very vicious," says Mary.



Mary is hesitant and very careful around farm machinery since her accident. The mechanical-minded woman has modified the equipment to adapt to her handicap.

"He wouldn't let anyone near me."

The youngest in a family of eight children, Mary is the only one of Peter and Mary Stetter's family that chooses to farm. The 68-acre farm in northern Blair County was originally her grandfather's farm. Mary's father raised hogs while working full-time for the railroad. She always helped her father.

For a year Mary boarded horses, but found it wasn't profitable. She decided to raise hogs instead. She owns 35 Yorkshire sows and 80 feeder pigs. She owns more now than she did at the time of her accident.

"That's what I really like the best—the animals, but field work comes with it," she says. The small farm is planted in corn, hay and oats. Talking about female farmers, Mary said she believes that women have more patience and do better with animals than men. For some women the other work may be more difficult.

An outdoor enthusiast, the tanned farmer says that before the accident she did practically everything on the farm herself. Enjoying outside work and a sister's help made erecting farm buildings easy work. "Probably

(Turn to Page B4)

Homestead Notes



Mary takes time out to rest on a summer day with her helpers and companions. She's surrounded by Stephanie, her niece; Peter, her nephew; and her best friend, John.



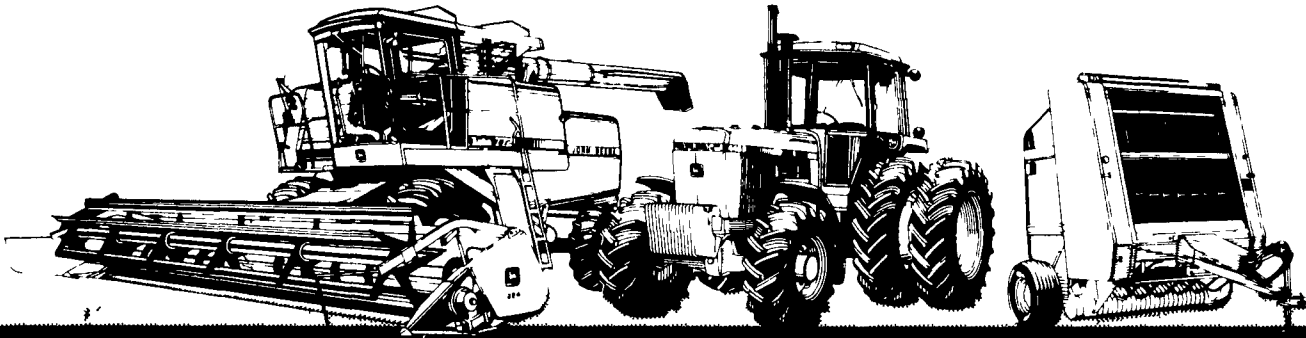
Stephanie helps her aunt with the chores by feeding the hogs and doing other jobs Mary is still unable to do.



Long before her accident, Mary painted a big-as-life Yorkshire hog on the front of her barn to direct visitors to Stetters.

JOHN DEERE SAVINGS PLANS

**TRACTORS THAT ARE INTEREST FREE UNTIL 1985...
AND OTHER INTERESTING DEALS**



If you're interested in a good deal, you'll be interested in talking to us. Here's why:

- **New Tractors.** Choose any tractor listed at right. We'll make you a good deal. And if you finance with John Deere, no interest will be charged until January 1, 1985.* Or you can take a cash rebate in lieu of the waiver as shown.
- **New Combines.** Get a good price on any John Deere Combine. And if you finance with John Deere, no interest will be charged until 1984 harvest season.* Or you can take a cash rebate in lieu of waiver. See us for details.
- **New Hay and Forage Equipment.** Buy now and pay no finance charges until September 1, 1984 if you finance with John Deere.* Plus Pick-A-Team double cash rebates on selected John Deere tools. Ask for details.

Sound interesting? Then stop in. We're the place to get a good deal on the best equipment.

Model**	Cash Rebate in lieu of Waiver on Tractors During July
40-hp 1250	\$350
45-hp 2150	425
50-hp 2255***	400
55-hp 2350	500
65-hp 2550	575
75-hp 2750	650
85-hp 2950	800
100-hp 4050	1150
120-hp 4250	1275
140-hp 4450	1350
165-hp 4650	1650
190-hp 4850	1825
185-hp 8450 4WD	2100
235-hp 8650 4WD	2575
300-hp 8850 4WD	3225

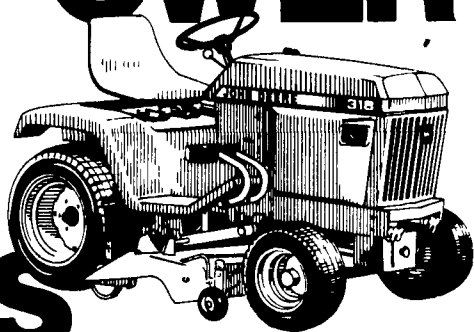
*Availability of John Deere financing subject to approval of credit. These offers may be withdrawn at any time.

**A similar financing rebate offer applies to any 40 Series Tractors remaining in inventory. Ask for details.

***This model is not available for sale in Nebraska.



BIG POWER FOR BIG JOBS



**Versatile, dependable
John Deere lawn & garden tractors**



**See Us Today For A
John Deere**

Versatile, dependable John Deere lawn & garden tractors

John Deere lawn and garden tractors are built to take care of big mowing, thatching, tilling, blading and snow removal jobs... without taking it out on you.

Across-the-board features include cushioned high-back seat, color-coded controls, triple-safety starting, built-in headlights, roomy operator's area and 2-position footrests.

The 200 Series offers four models - 10, 12, 14 and 16 hp. All have 4-speed transmission and variable-speed drive that lets you speed up or slow down within each gear without clutching or reducing working speed of implements.

The 300 and 400 Series offer the ultimate in per-

formance, comfort and durability.

The new 430 has a 3-cylinder, liquid-cooled diesel engine for fuel efficiency. The 316, 318 and 420 are powered by heavy-duty 2-cylinder gas engines - 16, 18 and 20 hp, respectively.

All four models have rugged differential-axes, one-lever hydrostatic drive, tight 26-inch turning radius and hydraulic lift. The 318, 420 and 430 have two sets of front hydraulic outlets; the 316 has one set. Power steering is standard on all but the 316. A wide range of attachments is available for all models. Why not take a test drive today?

A.B.C. GROFF, INC.
New Holland, PA
717-354-4191

**ADAMSTOWN
EQUIPMENT INC.**
Mohnton R.D. 2, PA
(near Adamstown)
215-484-4391

COVERT & SONS, INC.
Neshanic Station, NJ
201-369-5241

**LEHIGH AG
EQUIPMENT**
Wescosville, PA
215-398-2553

**PIKEVILLE EQUIPMENT
INC.**
Oyster Dale Road
Oley RD2, PA
215-987-6277

The Long Green Line™



**Nothing runs
like a Deere™**

OXFORD GREENLINE
Oxford, PA
215-932-2753
215-932-2754

**EVERGREEN TRACTOR
CO., INC.**
Lebanon, PA
717-272-4641

**FOSTER EQUIPMENT
SALES**
Elmer, NJ
609-769-1535

**H.R. GUTSHALL
& SONS, INC.**
Carlisle, PA
717-249-2313

**ROBERT G. HAMPTON,
INC.**
Shiloh, NJ
609-451-9520

I.G. SALES
Silverdale, PA
215-257-5136

TAM SERVICES INC.
RD 4 Box 77A
Gettysburg, PA
717-334-9148
717-334-3710

KERMIT K. KISTLER INC.
Lynnport, PA
215-298-2011

LANDIS BROS. INC.
Lancaster, PA
717-291-1046

ROBERT E. LITTLE INC.
Zieglerville, PA
215-287-9643

**CLUGSTON
IMPLEMENT, INC.**
Chambersburg, PA
717-263-4103

GEORGE V. SEIPLE & SON
Easton, PA
215-258-7146

**TOBIAS EQUIPMENT
CO., INC.**
Halifax, PA
717-362-3132

LOST CREEK IMPLEMENT
Oakland Mills, PA 17076
717-463-2161

**WOODHULL EQUIPMENT,
INC.**
Medford, NJ
609-654-2011

M.S. YEARSLEY & SONS
West Chester, PA
215-696-2990

**SMITH'S
IMPLEMENTS, INC.**
Mercersburg, PA
717-328-2244

NEUHAUS'ES
York, PA
717-428-1953

EVERGREEN ENGINES CO.
32 Evergreen Road
Lebanon, PA 17042
717-273-2662

**ELDER SALES
& SERVICE, INC.**
Stoneboro, PA
412-376-3390
412-376-3740

BARRETT EQUIPMENT
Smicksburg, PA
814-257-8881

**SOLLENBERGER
EQUIPMENT**
Everett, PA
814-652-5223

Perseverance and laughter

(Continued from Page B2)

the worst thing now is that I can't work like I used to."

"This is the best shape I've been in since the accident," adds a pleased Mary. That condition she refers to is just being able to get around. It is what many take for granted everyday. For the first time since November 1982, Mary walked on her own at Easter.

Her right leg is enclosed in a hard plastic casing, which Mary says holds her leg together. She wears a crude hook on her right arm sometimes, which will be traded for a more sophisticated model when more surgery is performed.

She has had about 25 operations since the accident and requires at least 4 or 5 more. "They're trying to save my leg. It won't be the same, but the projection looks good," reports the thankful patient.

She first had pins and rods in her leg which confined her in traction and bed for six months. "I can take a lot of pain, but I couldn't stand it." Recently one plate was removed from her leg and another will be taken out next month. Once the foreign objects are out of her leg, doctors hope the constant infection will heal.

Doctors are unable to operate anywhere else on their young patient until her leg heals. Mary anticipates being in much better shape in a year. "You learn to endure and have to keep smiling," she laughs.

The kindness, helpfulness and

generosity of her family, friends and neighbors make it easier to handle each day. The community has conducted a number of fundraisers to assist with the huge medical bills that the Stetter family encounters.

"My neighbors were really good to me. When I had my accident, they had my corn picked the next day," remembers Mary. "I had nice corn that year, too."

Her young niece and nephew are a big help doing farm chores that she is still unable to manage. And a hardworking neighbor woman keeps the hog pens spotless.

Mary is able to use some of the farm equipment once again. The tractor which was with her on the day of her accident has a hand brake which Mary built herself. Some of the other machinery has the pedals built up so she can use the heel of her injured leg. The victim admits that she is hesitant around the tractor and other implements. "Machinery is tough and dangerous for the average person," says Mary. "I'm not a mechanic, but I'm very mechanical."

The farmer has only temporarily been slowed down. "I plan to continue farming, if my health stays with me. I enjoy it," she quickly adds. Mary doesn't regret choosing agriculture as her occupation, but does wish many times that her accident had never happened.

November 1982 wasn't the first encounter she had with hardship. Upon high school graduation in

1975, doctors thought she had bone cancer of the lower spine. A tumor which was removed came back malignant. Following 25 radiation treatments and two years of chemotherapy, Mary was thought to be healthy.

Several weeks ago while visiting a tumor specialist she was told that she never had cancer. She laughs as she relates another dramatic episode of her life. She now has a blastoma tumor, which does not travel. Mary looks at her necessary surgery as a minor operation. Her lower spine will be fused together making bending difficult.

Mary has had to make many

compromises in her young life, but hopes to live to do much more than she is able to do now. "The Lord won't give you a bigger cross than what you can bear," she firmly

states. She considers herself to be lucky to be alive. Living and enjoying her extended life is a challenge Mary gladly accepts. "I should write a book," she jokes.

Perry 4-H Dairy Club

The Perry County 4-H Dairy Club held a meeting July 5 at the Richard Kriebel farm. Ben Dum and Rick Kriebel gave a showbox demonstration, informing members of the articles needed in the showbox.

Ken Benner then explained the procedure of the show and the significance of the various ribbons and premiums to be awarded.

Next, Kim Kriebel reported on the National Holstein Convention,

followed by Jennifer Kriebel's report on the Capital Region 4-H Dairy Judging Contest held in Shippensburg.

John Harris reminded members to turn in their entry cards for the show and information about cattle health requirements was distributed.

1984 Perry County Dairy Princess Nancy Dum emphasized the goodness of dairy products and then everyone made his own ice cream sundae.

FISHER'S PAINTING

- ALL TYPES OF INTERIOR & EXTERIOR PAINTING
- SANDBLASTING
- ROOF COATING
- RESTORATION & WATER PROOFING ON STONE & BRICK BUILDINGS

*We Specialize In Farm Buildings,
Feed Mills, Water Tanks, Etc.
With Aerial Equipment*

If you need good paint, roof coatings, or paint accessories at reasonable prices, stop at our new outlet store.

We buy in large quantities

STORE, SHOP AND OFFICE LOCATED
IN OLD STONE BARN AT:
4056A Newport Road
Kinzers, PA 17535.
(Across From Pequea Valley School)
717-768-3239



GOLDEN BARREL

PRODUCTS

**Household Molasses, Syrup
And Edible Oil**

- | | |
|------------------------|--------------------|
| ★ BAKING MOLASSES | ★ SORGHUM SYRUP |
| ★ BARBADOS MOLASSES | ★ TABLE SYRUP |
| ★ BLACK STRAP MOLASSES | ★ HONEY |
| ★ PANCAKE SYRUP | ★ COCONUT OIL |
| ★ CORN SYRUP | ★ CORN OIL |
| | ★ SOYBEAN OIL |
| | ★ PEANUT OIL |
| | ★ SHOO-FLY PIE MIX |

If your local store does not have it,
contact:

GOOD FOOD INC.

(Food Division Of Zook Molasses Co.)

West Main St., Box 160

Honey Brook, PA 19344

Phone: 215-273-3776 or 717-393-3987

Call toll free in PA: 800-662-7464

LOSE WEIGHT NOW!

"ALL" HERBAL NATURAL PROGRAM
GUARANTEES BETTER HEALTH &
INCREASED ENERGY

You lose 10 to 29 pounds excess weight in First 30 days or your \$29.95 is refunded

IT'S SAFE, SIMPLE, EASY & INEXPENSIVE
Cleanses the system, curbs the appetite, supplies 2 meals & total daily nutrition without salt, sugar, preservatives or drugs.
NO side effects - NO exercise required

If you have heart problems, high blood pressure, diabetes, ulcers, hypoglycemia, colitis, diverticulitis, hiatal hernia, indigestion, female organ problems, cramps, hot flashes, menstrual disorders, phlebitis, hemorrhoids, allergies, sinus, asthma, acne, pimples, headaches, nervousness and others, contact

IVAN & ESTHER MARTIN

522 Prescott Rd., Lebanon, PA 17042

Phone: (717) 866-4928 or 866-4555

Or
Distributors

Arlene Martin
Elizabethtown, PA
(717) 367-3122

Anna Bange
Hanover, PA
(717) 637-1232

Cowtown Rodeo

MAY 26th THRU SEPT. 1st

Cowtown, N.J.

"Cow Capital of the First Frontier"



Located on U.S. Route 40, eight miles east of The Delaware Memorial Bridge in Salem County

Every Saturday Night **7:30 Rain or Shine

(Admission \$5 Adults) **(\$3 Children 12 and under)

Free Parking * Refreshment Stands**

Group Rates Available: Call 609-769-3200

QUESTION?

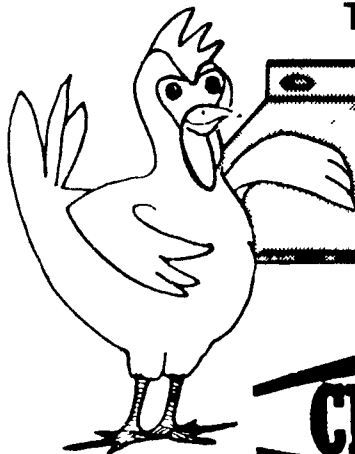
**WHY HAVE OVER 60 POULTRYMEN REPLACED
THEIR DROPPING BOARDS WITH CHEMGRO'S
HIGH DENSITY PLASTIC DROPPING BOARDS?**

ANSWER!

**IT'S SIMPLE, OUR BOARD IS UNMATCHED
IN THE INDUSTRY!**

- SUPERIOR STRENGTH AND DURABILITY
- THICKNESS, A FULL 1/4" THICK
- WILL NOT RUST OR CORRODE
- AVAILABLE IN 8' AND 10' SECTIONS
- FITS MOST MAJOR CAGE SYSTEMS
- ALL NECESSARY HARDWARE AVAILABLE
- PLASTIC SCRAPER BLADES ALSO AVAILABLE
- BOARDS FULLY GUARANTEED BY MANUFACTURER

**CALL TODAY: AND SEE THE BOARD
THAT SELLS ITSELF**



STILL #1

CHEMGRO

BOX 218
EAST PETERSBURG, PA 17520
Phone 717-569-3296

On being a farm wife - And other hazards

Joyce Bupp



Get that child off that tractor!
That's what I wanted to scream
at a farmer as I passed the fields
he was mowing a few weeks ago.

The morning was just beautiful,
the sun shining, the air crisp and
clean. Forecasts were for a stretch
of several days of the same.

Across the countryside, one
farmer after another was mowing
down neat passes through fields of
alfalfa, clover, and orchard grass,
perfuming the air with that clean,
wonderful scent of fresh-cut grass.

And on the fender of this particular tractor rode a child. About ten maybe. Just behind the tractor a mower blade worked, chattering noisily as it sliced through thick, green stems.

Knowing I'd be considered a neighborhood pest and quack if I proceeded to vent my anger at strangers mowing their fields, I resisted a strong urge to do so. And felt guilty at the same time.

Suppose that youngster fell from that fender perch and under the rolling, ominous weight of those massive tires?

Suppose the equipment hit a groundhog hole, the rig tilted and tossed the youngster into the path of those deadly rows of razor-sharp blades?

Five miles farther along the road, up around a barn came a tractor hauling a manure spreader, filled with straw.

On the driver's lap - the mother I presume - was a small baby.

Sitting on the fender was a second youngster.

And riding in the spreader were a third and a fourth child.

Why? Why? Why?

A tractor is not an amusement park ride. What does it take to get that point across?

To this day, I can barely speak of a close call we had with one of our youngsters, who scrambled onto equipment in a span of perhaps 15 seconds as the operator stopped for that brief period. We still consider it a minor miracle that no accident occurred and remain eternally thankful.

But it made me a real bug about mixing kids and machinery.

Yes, I've heard that argument that kids must be around machinery in order to learn how it operates and how to in turn operate it.

But teaching machinery know-how, safety and respect is not accomplished by approaching it from a "fun ride" angle.

The 4-H has a Tractor Club program for youngsters genuinely interested in learning to operate farm equipment.

It stresses - above all else - safety. And maintenance. Knowing the operator's manual. And the neat little cartoons in the book point out some of the really stupid things that are done with farm equipment.

Look into it if your youngster is truly interested in operating farm machinery - and not just taking a joy ride.

Get that child off the tractor!
Please.

AUTHORIZED "DOMETIC" REFRIGERATOR SERVICE CENTER

RA-1302

LP Gas Refrigerator*

These refrigerators, now in world-wide use, bring you convenience wherever you may live, vacation or camp.

The flame of a simple LP Gas burner operates the ingenious Domestic absorption cooling unit. The operation is completely silent and there are no moving parts to wear out.

Depending upon utility rates, your Domestic may even be cheaper to operate than conventional appliances.

The RA-1302 may be operated from any LP Gas source.

* International model equipped with 220V heating element Does not affect gas operation

VAN-FRIGE



Model 1302 - The One With The Large Freezer

**STOP IN WITH YOUR
RV FOR AN ANNUAL
MAINTENANCE CHECK-UP**

**FULL SERVICE WITH
MOST MODEL COOLING
UNIT REPLACEMENTS
IN STOCK**

LEACOCK COLEMAN CENTER

89 Old Leacock Rd., RD 1, Ronks, PA
STORE HOURS: Mon. thru Sat. - 8 to 5; Tues. & Fri. till 8:30

GRAND OPENING

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES, INC.

— ALL THREE STORES —

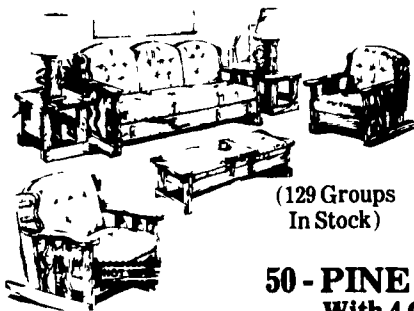
LANCASTER
3019 Hempland Rd.
Lancaster, PA
717-397-6241

STORE HOURS:
Mon. thru Fri.
9 a.m. to 9 p.m.
Saturday 9 a.m. to 5 p.m.
CLOSED SUNDAYS

YORK
4585 West Market St
York, PA
717-792-3502

CARLISLE
1880 Harrisburg Pike
Carlisle, PA
717-249-5718
(Carlisle Pike)

Every 2 Weeks During Our **GRAND OPENING** We Will Have A Door Prize Drawing At Each Store. No Purchase Necessary To Enter.



(129 Groups
In Stock)

50 - PINE TABLES With 4 Chairs

Reg. Retail Price \$329.95

OUR CASH PRICE **\$109.95**



600 QUARTZ ANALOG WATCHES

Hands, Face, w/Numbers
National Adv. at
\$69.95

Not
Exactly
As Shown

OUR CASH PRICE **\$10.00**

DESIGNERS WATCHES ALSO -
Buy As Many As You Want...
Till They're Gone!

20 - 3 pc. Early American Herculon Plaid Sofa - Loveseat - Chair

Reg. Retail Price
\$1589.95

OUR CASH PRICE **\$289.95**

25 - Same Suite in Antron Nylon 3 pc.

Reg. Price \$1829.95
OUR CASH PRICE

\$345.00

Herculon **\$200.00**

Nylon **\$295.00**

VACATION SPECIAL Don't Miss This!

200 Sets - 5 Pc. Racquet Club Soft
Luggage... Nylon... Includes Sport
Tote, Club Bag, On-Board Bag, 26"
Tourmate, Garment Carrier

Reg. Retail Price \$349.95

OUR CASH PRICE **\$129.95**
(Not Pictured)

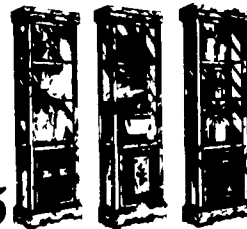
180 Curios... 6 Styles To Choose From...

3 Styles As Shown,
Other 3 Are
Hexagonal Shape...
All Pieces 19x42x72...
Liquidating for
Mfg.

Reg. Retail

Price \$349.95

OUR CASH PRICE **\$129.95**



65 - Touch-Matic Lamps... Brass...	Reg. Price \$129.95	Cash Price \$39.95
40 - 19" TV's... Color...	Reg. Price \$509.95	Cash Price \$219.95
28 - 13" TV's... Color...	Reg. Price \$389.95	Cash Price \$190.00
25 - 13" TV's... Color... Remote...	Reg. Price \$469.95	Cash Price \$279.95
MATTRESS & FOUNDATION SETS... QUILTED... 252 COIL... FULL WARRANTY		
21 - Singles...	Reg. Price \$279.95	Cash Price \$79.95 Set
50 - Doubles...	Reg. Price \$359.90	Cash Price \$99.95 Set
15 - Queens...	Reg. Price \$459.95	Cash Price \$129.95 Set
24 - 6 Gun Cabinets...	Reg. Price \$329.95	Cash Price \$129.95
37 - 10 Gun Cabinets...	Reg. Price \$369.95	Cash Price \$159.95
15 - Single Mattress & Foundation... Foam...	Reg. Price \$149.00	Cash Price \$49.00 Set
15 - Full Size Mattress & Found... Foam...	Reg. Price \$169.00	Cash Price \$59.00 Set
12 - Sofa... Chair... Loveseat... Early American...	Reg. Price \$1489.95	Cash Price \$269.00
10 - Sofa... Chair... Early American & Traditional...	Reg. Price \$1029.95	Cash Price \$189.00
75 - 2x4 Bunk Beds Complete With Mattress...	Reg. Price \$309.95	Cash Price \$139.95
50 - 19" Color TV's... Portable... Remote...	Reg. Price \$589.95	Cash Price \$299.95
600 - Recliners... All Styles... Colors... Fabrics / 500 - Desks / 100 - Bentwood Hall Trees / Metal Kitchen Cabinets		

LARGE ASSORTMENT OF ALL KINDS OF FURNITURE ON THE FLOOR NOW

WE GUARANTEE THE LOWEST PRICES

12 Gross of Golf Balls... Top Brands... Reg. Price \$18.00 Dozen

Our Price **\$8.50 Doz.**

12 Gross Of Hard Balls... Reg. Price \$2.00 each

Our Cash Price **.79 each**

WE BOUGHT CLOSE-OUT ON SOFT LUGGAGE

1700 - Pieces In Stock... Samsonite... Mini-Tote & Garment Bag Set... Reg.

Retail Price \$75.00

Our Cash Price **\$39.00**

Carry On Bag... Reg. Price \$75.00

Our Cash Price **\$19.95**

100 - Oak Quilt Racks... Reg. Retail \$79.95

Our Cash Price **\$19.95**

50 - Square Victorian Plant Stands... Green Marble Top... Close-Out

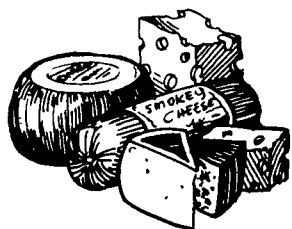
Our Cash Price **\$19.95**

40 - Pedestal Plant Stands... Green Marble Top... Close-Out

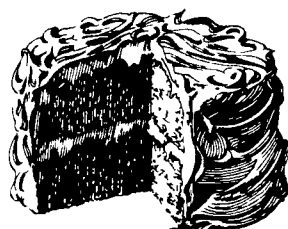
Our Cash Price **\$9.95**

**THESE DEALS ARE UNBELIEVABLE... DON'T MISS THIS OPPORTUNITY... WE
GUARANTEE YOU'LL BE SATISFIED... BEST BUYS YOU WILL EVER RUN INTO!**

No Refunds... No Exchanges... Cash & Carry
MASTERCARD... VISA... CHOICE... FINANCING CAN BE ARRANGED
NOT RESPONSIBLE FOR TYPOGRAPHICAL ERRORS



Home On The Range



Serve vegetable harvest with dips and dressings

Vegetable gardens are nearing their peak and those of you who are lucky enough to have one in your backyard are reaping the benefits - lots of fresh, crispy vegetables.

There are plenty of ways to enjoy the fresh goodness of vegetables - in salads, casseroles, as side dishes, or just plain raw. Enhance them with a variety of dressings or simply plunge them in some creamy dips.

However you decide to eat them, you will benefit from their low-cal nutrients.

CREAM CHEESE AND NUT

1 cup cream cheese
1/2 cup walnut, pecan, or pistachio
Mix together and serve.

Betty Biehl
Mertztown

HAM AND EGG DIP

1 can deviled ham
1 hard cooked egg, mashed
1/2 teaspoon prepared mustard
1/4 cup mayonnaise
Mix all together and serve.

Betty Biehl
Mertztown

SHRIMP DIP

1 4 1/2-ounce can or 3/4 cup cooked shrimp, deveined and mashed
1/4 cup mayonnaise
6 drops tabasco sauce
1 tablespoon lemon juice or grated onion
3/4 cup light cream
Mix all together and serve.

Betty Biehl
Mertztown

BOILED DRESSING FOR LETTUCE OR POTATO SALAD

2 egg yolks, beaten
2 tablespoons butter or oleo
2 tablespoons sugar
1 teaspoon salt
1 teaspoon dry mustard
1/2 tablespoon cornstarch
1/2 cup milk or cream
1/4 cup vinegar

Put butter in a double boiler and add beaten egg yolks, and 1/2 of the cream. Then add sugar, salt, mustard and cornstarch. Add the remaining milk, cream and vinegar. Beat. Cook until thick.

Mrs. Joe S. Heggenstaller
Logantown

TASTY YOGURT DIP

1 cup plain unflavored yogurt
2 tablespoons Weight Watchers mayonnaise
1 tablespoon ranch-style dry buttermilk dressing powder
1/2 teaspoon parsley
1/4 teaspoon salt

Combine all ingredients, mix well and chill. Serve with veggies.

Judi Fulton
Adamstown

VEGETABLE DIP

1 cup low-fat cottage cheese
1/2 cup yogurt
1/2 cup mayonnaise
1 tablespoon onion flakes
1 tablespoon parsley flakes
1 teaspoon dill weed
1/2 teaspoon celery seed
1/4 teaspoon salt

Mix together, then refrigerate for 1 to 2 hours before serving.

AVOCADO CREAM DRESSING

2 large ripe avocados, peeled and mashed (about 3/4 cup)
1 cup dairy sour cream
1 teaspoon grated lemon peel
1 tablespoon fresh lemon juice
2 teaspoons prepared horseradish
1/2 teaspoon salt

Combine avocado, sour cream, lemon peel and juice, horseradish and salt. Cover and chill 30 minutes to allow flavors to blend. (Dressing will darken upon standing).

HOMEMADE FRENCH DRESSING

3/4 cup soy oil
1/4 cup vinegar or lemon juice
1/4 cup catsup or chili sauce, optional
1 to 3 teaspoons honey or sugar
1 clove garlic cut in half
1 teaspoon salt
1/2 teaspoon paprika
1/4 teaspoon freshly ground white peppercorns

Put the ingredients in a jar, cover and shake until blended. Store in refrigerator. The variations and additions to this dressing are unlimited.

SOUTH-OF-THE-BORDER SALAD DRESSING

1/2 cup chili sauce
2 tablespoons minced green pepper
2 tablespoons minced green onion
1 tablespoon sweet pickle relish
2 teaspoons prepared horseradish
2 teaspoons Worcestershire sauce
1 teaspoon salt
Pinch of garlic powder
Pinch of pepper
Few drops hot pepper sauce
1 cup dairy sour cream

Combine all ingredients except sour cream; mix well. Gently fold in sour cream. Cover and chill 1 to 2 hours to allow flavors to blend. Serve over tossed green salad.

CURRY CHEESE DIP

1 envelope onion soup mix
1 cup grated cheddar cheese
1 1/2 cup dairy sour cream
1/2-1 teaspoon curry powder
1 tablespoon chopped parsley, optional

Beat cheese and onion soup mix until blended. Stir in remaining ingredients. Chill and serve with fresh vegetable sticks.



Creamy dressings add a touch of seasoning to fresh greens and vegetables.

GREEN GODDESS DRESSING

1 clove garlic, crushed
3 tablespoons anchovy paste or finely-chopped anchovy fillets
3 tablespoons finely-snipped chives or chopped green onion
1 tablespoon lemon juice
3 tablespoons tarragon wine vinegar
1/2 cup dairy sour cream
1 cup mayonnaise or salad dressing
1/3 cup finely-snipped parsley
1/4 teaspoon salt
Pinch of freshly-ground pepper
Mix all ingredients. Cover and refrigerate. Makes 2 cups.

BLUE CHEESE DRESSING

1 4-ounce package blue cheese, crumbled
1 3-ounce package cream cheese, softened
1/2 cup mayonnaise or salad dressing
1/3 cup light cream

Reserve 1/3 cup of the blue cheese. In small mixer bowl, blend remaining blue cheese and cream cheese on low speed. Beat in mayonnaise and cream on medium speed until creamy. Stir in reserved blue cheese. Cover; refrigerate at least 3 hours.

POLONAISE SAUCE

1/3 cup butter
1/4 cup fine breadcrumbs
Few drops lemon juice
1 teaspoon chopped parsley

Heat butter gently until it begins to brown slightly. Add breadcrumbs and cook until the crumbs are brown and the butter has stopped bubbling. Add lemon juice and parsley and serve immediately as a garnish for vegetables. If desired, sprinkle the vegetable with finely chopped egg.

SOUR CREAM SAUCE

2 egg yolks
3/4 cup sour cream
1 tablespoon lemon juice
1/2 teaspoon minced parsley
Pinch of salt
1/4 teaspoon paprika

Beat egg yolks and cream together in top part of double boiler. Place over simmering water and cook, stirring constantly, until mixture is of custard consistency. Remove from heat and add remaining ingredients. Serve at once with vegetables.

CREAM CHEESE AND CHIPPED BEEF

1/3 cup ground chipped beef
3/4 cup cream cheese
Mix together and serve.

Betty Biehl
Mertztown

CREAM CHEESE AND CHICKEN

1/4 cup cream cheese
3/4 cup chopped, cooked chicken
Pinch of salt

Mix together and serve.

Betty Biehl
Mertztown

ALMOND BUTTER FOR VEGETABLES

To 1/4 cup melted butter or margarine, add 2 tablespoons chopped salted almonds and 1 tablespoon lemon juice. Serve over green beans, Brussels sprouts or broccoli.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. You can send your recipes to Sue Keene at Lancaster Farming, P.O. Box 366, Lititz, PA 17543

July

21

28

August

4

Fun with fruit

July is Beef Month

Quick 'n easy Casseroles

Featured Recipe

This week's featured recipe comes from Jana King, 1984 Potato Queen. Jana said this recipe for Gourmet Potatoes is one of her family's favorites and will appear in her potato brochure that will be published later this year. To learn more about Jana, see the story featuring her in this section.

Gourmet Cheese Potatoes

6 medium potatoes
2 cups shredded cheddar cheese
1/4 cup butter
1 1/2 cup sour cream or 1 cup milk
1/3 cup finely chopped onion
1 tsp. salt
1/4 tsp. pepper
2 Tbsp. butter
Paprika

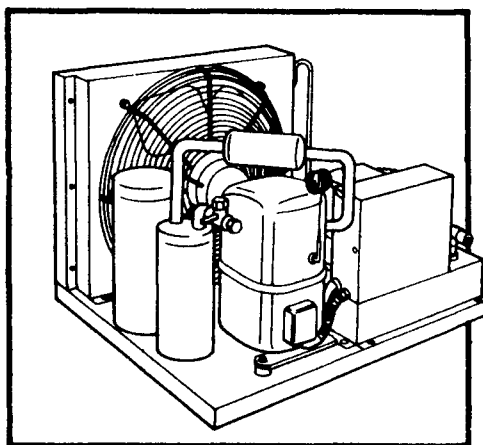
Cook potatoes in skin. Peel potatoes and shred coarsely. In a saucepan over low heat, combine cheese and 1/4 cup butter. Stir until almost melted. Remove from heat and blend in sour cream or milk, onion and seasonings. Fold into potatoes and turn into a greased 2 quart casserole. Dot with 2 Tbsp. butter and sprinkle with paprika. Bake for 30 minutes or until heated thoroughly in a 350 degree oven. Casserole may be prepared the day before - wait to sprinkle paprika until ready to bake. Serves 6.

A hot and cold idea from Surge that can cut your milk room energy costs.

The new Surge W/A Condenser uses an exclusive combination of water and air cooling to save energy without wasting valuable hot water.

The Hot Idea.

A milk cooling system generates a lot of heat. This is a usable form of energy. Unfortunately, most air-cooled condensers waste it.



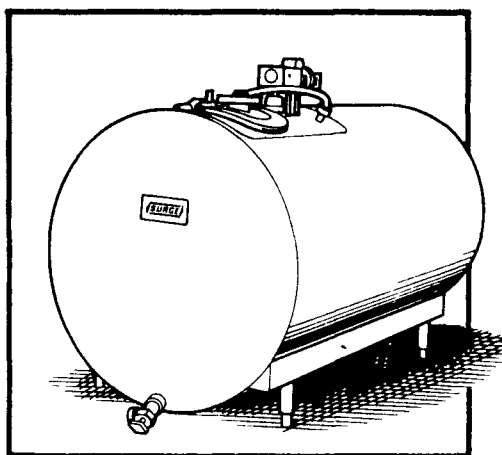
The Cold Idea.

Cold well water is much better than air for cooling a condenser. However, water cooled condensers often waste valuable hot water.

Water and air can reduce the cost of cooling your milk by as much as 20%. And the free hot water produced can cut your water heating bill by up to 80%. When you have enough hot water, air cooling takes over so you won't waste any.

Only Surge offers you this efficient, no waste condenser.

The ARC® (Automatic Response Cooling) Tank saves you even more energy by activating your compressor only when you need it. ARC saves you as much as 20% in cooling costs over earlier models. Available in 500 to 3,000 gal. sizes.



Get The Hot & Cold Facts From Your Nearest Surge Dealer

BRANDT'S FARM SUPPLY INC.

601 E. High St.
Elizabethtown, Pa.
Ph: (717) 367-1221

BRICKERVILLE EQUIPMENT

Lester Boll, Prop.
Brickerville, Pa.
Ph: (717) 626-6198

PARADISE

Farm & Home Center
RD 1, Thomasville, PA
Ph: (717) 225-1064

JIM'S SALES & SERVICE

Oak Bottom Rd., Box 37
Quarryville, Pa.
Ph: (717) 786-1533

K.C. DAIRY SERVICE

RD 2, Box 2332
Mt. Bethel, Pa.
717-897-5141

DONALD UPPERMAN

RD 3, Chambersburg, Pa.
Ph: (717) 264-6007

PEN W. HOSTETTER

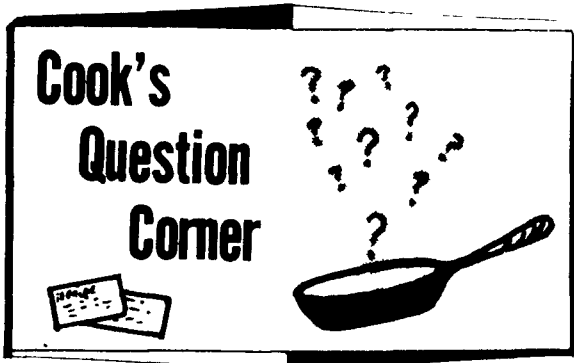
RD 2, Annville, Pa.
Ph: (717) 867-2896

LONGACRE ELECTRICAL SVC. INC.

Bally, Pa.
Ph: (215) 845-2261

H. DANIEL WENGER & BRO. INC.

RD 1, Hamburg, Pa.
Ph: (215) 488-1025



ANSWER - Mitz Zook, Belleville, requested a recipe for bagels. Thanks go to Mrs. Stauffer, Selinsgrove, and to Ginny Atkinson, Bridgeton, NJ, for sending in bagel recipes.

Water Bagels

- 4 to 5 cups unsifted flour
- 3 tablespoons sugar
- 1 tablespoon salt
- 1 package active dry yeast
- 1½ cups very warm tap water (120-130°F.)
- 1 egg white, beaten
- 1 tablespoon cold water

In large bowl thoroughly mix 1½ cups flour, sugar, salt and dry yeast. Gradually add tap water to dry ingredients and beat 2 minutes at medium speed of electric mixer, scraping bowl occasionally. Add ½ cup flour. Beat at high speed two minutes, scraping bowl occasionally. Stir in enough additional flour to make a soft dough. Turn out onto lightly floured board; knead until smooth and elastic. Place in ungreased bowl. Cover, let rise in warm place for 20 minutes. (Dough will NOT be doubled in bulk.) Punch down. Turn out onto lightly-floured board. Roll dough into rectangle, 12x10-inches. Cut dough into 12 equal strips, 1 x 10 inches each. Pinch ends of strips together to form circles. Place on ungreased baking bowl. Cover, let rise in warm place for 20 minutes. (Dough will NOT be doubled in bulk.) Boil 1¼ inch depth of water in a large shallow pan. Lower heat and add a few bagels at a time. Simmer 7 minutes. Remove from water and place on towel to cool. Cool 5 minutes. Place on ungreased baking sheets. Bake at 375°F. for 10 minutes. Remove from oven. Brush with combined egg white and cold water. Return to oven, bake about 20 minutes longer or until done. Remove from baking sheets and cool on wire racks. If desired, split and serve toasted with margarine or cream cheese. Makes 1 dozen.

Egg Bagels

- 4 cups bread flour
- ¾ cup lukewarm water
- 1 envelope (2½ teaspoons, ¼ ounce) dry yeast
- 2 teaspoons sugar
- ¼ cup vegetable oil
- 2 eggs
- 1¾ teaspoons salt

For boiling and for the glaze:

- 2 quarts water
- 1½ tablespoons sugar
- 1 egg, beaten with a pinch of salt

Sift the flour into a large bowl. Make a well in the center. Pour in one-quarter cup lukewarm water. Sprinkle the yeast on top and add one teaspoon sugar. Leave for 10 minutes until the yeast is foamy. Add the remaining sugar, oil, eggs, remaining water and salt. Mix with a wooden spoon until the ingredients begin to come together to a dough. When mixing with a spoon becomes difficult, continue mixing by hand.

Knead the dough vigorously on a work surface until it is very smooth and no longer sticky, about 10 minutes. Put the dough in a clean, oiled bowl, cover with a damp cloth and let rise in a warm place about one hour or until light but not doubled in volume. The dough can be made one day ahead; it should be left to rise one-half hour, then punched down and refrigerated overnight. Be sure that it is covered with a damp cloth so it doesn't dry out; let it come to room temperature before continuing.

Knead the dough again lightly. Roll it to a thick log and cut it into 12 pieces with a floured knife. To shape the bagels, roll each piece of dough to a very smooth ball by holding it under your cupped palm on an unfloured surface, and rolling it over and over on the surface, pressing quite hard. The more the dough is rolled, the more even in shape the final bagel will be. Flatten the ball slightly. Make a hole in the center. Twirl the dough to make the hole two-fingers wide. Gently pull the edges to even out the shape of the bagel. Cover and let rise on floured board for 15 minutes.

Preheat the oven to 400°F. To boil the bagels, bring the water and sugar to a boil. Add three or four bagels and boil one minute. Turn them over and boil one minute. Turn them over and boil one minute more. If the holes begin to close, use the handle of a wooden spoon to keep them open. With a slotted spoon, transfer bagels to a cloth or to paper towels. Repeat with remaining bagels.

Put the bagels on two lightly floured or greased baking sheets. Brush with egg glaze. Bake about 20 minutes or until browned; if both baking sheets don't fit on the center

Dips and dressings

(Continued from Page B6)

ORANGE BUTTER FOR BEETS

To ¼ cup butter or margarine, add 3 tablespoons orange juice and 1 tablespoon grated orange rind. Simmer for a few minutes over low heat and serve over beets.

over rack, bake them one above the other and switch their positions after 10 minutes. If not serving them right away, cool them on a rack and wrap them. They keep two days at room temperature. They can also be frozen and reheated before serving. Makes 12 bagels.

QUESTION - Laura England, Lancaster, is looking for a creamy potato soup recipe.

VINAIGRETTE SAUCE

- 1 teaspoon salt
- ½ teaspoon paprika
- Pinch of pepper
- ½ tablespoon dry mustard
- ½ teaspoon sugar
- 1 tablespoon tarragon vinegar
- 2 tablespoons cider vinegar
- ½ cup olive or salad oil
- 1 tablespoon chopped pickles
- 1 tablespoon chopped stuffed olives

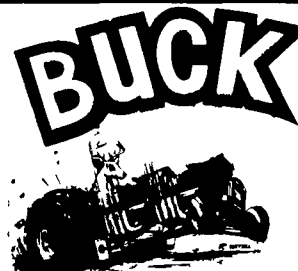
1 teaspoon minced onion

Mix all ingredients together and beat well. Heat to boiling point and serve with vegetables such as spinach, broccoli, artichokes and asparagus.

FRENCH BUTTER PECAN SAUCE

- ½ cup butter, melted
- 2 tablespoons chopped chives
- ½ teaspoon salt
- ¼ teaspoon pepper
- ¼ teaspoon marjoram
- 2 to 4 tablespoons lemon juice
- ½ cup pecans

Combine all ingredients; heat to blend flavors. Serve over cooked vegetables. Makes 1 cup.



BUCK TRACTOR PULLS..

EVERY SATURDAY NIGHT AT 7 P.M.

Featuring Tonight
MODIFIED & SUPER STOCK TRACTORS

FRONT WHEEL DRIVE TRUCKS

REGULAR ADMISSION

Adults.....\$6.00
6 to 12 yrs.....\$2.00
5 & Under.....FREE
* Does not include special events

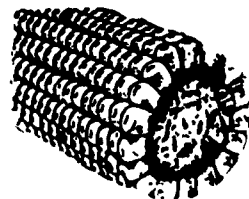
LOCATION:

10 Miles south of Lancaster on Rt. 272

SEE YOU AT THE BUCK!

More farmers each month prefer to buy their

- EAR CORN
- HAY
- STRAW
- PEANUT HULLS



from us for better value and all around satisfaction. At farm or delivered, any quantity as your requirements may be.

Area Code 717-687-7631

ESBENSCHADE TURKEY FARM

"America's Oldest"
PARADISE, PA

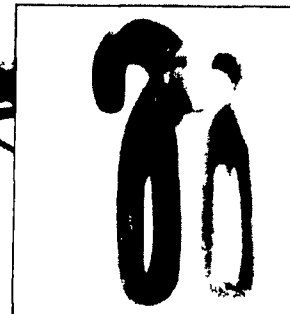
Proven Dependable Gutter Cleaning

Patz gives you strength plus reliable long-term performance.



Examine the Patz features that provide dependability. Choice of two link sizes to match your needs. Progression forging builds extra strength into hook-and-eye link contact points. Final heat treating increases hardness, strength and wear resistance. Patz links withstand corrosion for long chain life.

Select 2 steel angle flites for solid manure or 4-inch high flites for slurry manure. Flites are welded to Patz links and steel wear shoes on the flites protect gutter and chain.



Heavy duty link (left) and extra heavy duty link (right) for extra long chains

Four-tooth drive sprocket drives every link... not every other one or every third one but every link. Each sprocket tooth drives each link behind the hook the link's thickest and strongest point. The 4-tooth drive sprocket reduces stress on the drive unit.

Three drive unit sizes match your gutter length allow expansion. The 2 3 5 and 10 HP capacitor electric motors match one of three drive units for your requirements. You get versatility and flexibility.

V-belt and roller chain reducers start easily. Corner wheel top-and-bottom flanges guide chain around the corner. Examine the many Patz gutter cleaner features that add up to increased reliability.

Patz

CONTACT YOUR LOCAL PATZ DEALER

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE
ELECTRIC
215-845-2261

BERRYSBURG
HOCH'S REPAIR
CENTER
717-362-8252

CAMP HILL
LLOYD SULTZBAUGH
717-737-4554

ELLIOTTSBURG
CARL R. BAER
717-582-2648

FORKSVILLE
DURWOOD J. WHITELEY
717-924-3460

HAMBURG
SHARTLESVILLE
FARM SERVICE
215-488-1025

LEBANON
AUTOMATIC FARM
SYSTEMS
717-274-5333

PIPERSVILLE
MOYER
FARM SERVICE
215-766-8675

STONEBORO
ELDER SALES
& SERVICE
412-376-3390
376-3740

QUARRYVILLE
UNICORN FARM
SERVICE
JAMES E. LANDIS
717-786-4158

TERRE HILL
TERRE HILL
SILO CO. INC.
215-445-6736

MARYLAND DEALERS

HAGERSTOWN, MD
TRI-STATE
FARM AUTOMATION
301-790-3698

KENNEDYVILLE, MD
PINDER SERVICE CO.
301-348-5263

NEW WINDSOR, MD
ROOF FERTILIZER
& CHEMICAL
301-775-7678

DISTRICT SUPERVISOR
Roy W. Thillberg
216-549-5492

W Wickes Lumber

YOUR ONE STOP FOR FARM BUILDING MATERIALS



PRICES GOOD THRU JULY 28

STEEL ROOFING & SIDING

36" actual coverage

Galvanized finish is corrosion and weather resistant. Lengths available to fit most of your farm construction needs.

	8'	10'	12'	14'	16'
Galvanized	9.55	11.95	14.35	16.75	19.25
White	12.90	16.20	19.40	22.00	25.90

Custom length special order steel also available in galvanized, white, red, tan, brown, gold, blue, avocado & black (Approx 3 week Del. Special order prices slightly higher)

TREATED TIMBERS

The perfect choice for farm buildings! Economical treated boards can be stained, painted or allowed to weather naturally. Durable... creates a safeguard against termite damage and decay.

	12'	14'	16'	18'	20'	22'	24'
4x6	\$10.99	\$12.69	\$14.99	\$18.49	\$20.59	—	—
6x6	\$16.95	\$20.59	\$23.49	\$29.95	\$32.95	\$41.19	\$44.39

Versatility Plus Long-Lasting Protection!



THE SOUTH FORK
15'-6"x 32'
Loafing Shed

• Optional 16 ft. additions

\$1465⁰⁰

Package



THE SHERIDAN
30'x 32'
Multi-Purpose Building

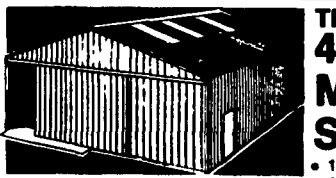
• 10' sidewall

• 10' end door

• Optional 8 ft. additions

\$3099⁰⁰

Package



THE WINCHESTER
40'x 48'
Machinery Storage Building

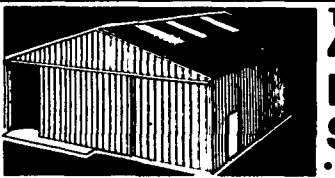
• 14' sidewall

• 16' end door

• Optional 8 ft. additions

\$5980⁰⁰

Package



THE SHENANDOAH
42'x 48'
Machinery Storage Building

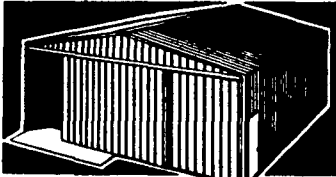
• 14' sidewall

• 20' end door

• Optional 8 ft. additions

\$6288⁰⁰

Package



THE PENDLETON
32'x 32'
Multi-Purpose Building

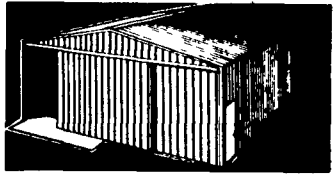
• 12' sidewall

• 14' end door

• Optional 8 ft. additions

\$3500⁰⁰

Package



THE REMINGTON
36'x 40'
Multi-Purpose Building

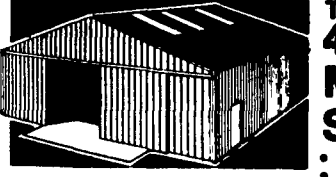
• 12' sidewall

• 16' end door

• Optional 8 ft. additions

\$4329⁰⁰

Package



THE LINCOLNSHIRE
48'x 48'
Machinery Storage Building

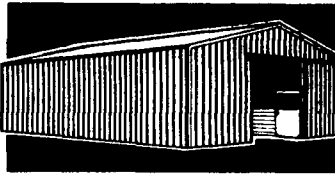
• 14' sidewall

• 24' end door

• Optional 8 ft. additions

\$6977⁰⁰

Package



THE BUCKINGHAM
32'x 32'
Horse Barn

• 12' sidewall

• 5 stalls

\$5439⁰⁰

Package

SPECIAL CLEARANCE PRICES ON DISCONTINUED STEEL ROOFING & SIDING

			Regularly	Clearance
25 Sheets	12'	Galvalume	\$16.87	\$12.65
4 Sheets	14'	Galvalume	\$19.74	\$14.81
4 Pieces	10'	Tan	\$12.90	\$ 9.68
44 Pieces	12'	Tan	\$19.40	\$14.55
63 Pieces	14'	Tan	\$22.60	\$16.95
29 Pieces	16'	Tan	\$25.90	\$16.43
66 Pieces	8'	Red	\$12.90	\$ 9.68
123 Pieces	10'	Red	\$16.20	\$12.15
1 Piece	16'	Red	\$25.90	\$19.43
75 Pieces	10'	Red J Channel	\$ 4.19	\$ 2.93
203 Pieces	8'	Brown	\$12.90	\$ 9.68
17 Pieces	12'	Brown	\$19.40	\$14.55
67 Pieces	14'	Brown	\$22.60	\$16.95
76 Pieces	16'	Brown	\$25.90	\$19.43

MISCELLANEOUS ITEMS

4 Pieces	10'	Brown Ridge Cap	\$11.09	\$ 8.32
70 Pieces	10'	Brown J Channel	\$ 4.19	\$ 2.93
16 Pieces	10'	Gold Outside Corners	\$10.89	\$ 7.62
21 Pieces	12'	Aluminum Outside Corners	\$ 4.95	\$ 3.47
60 Pieces	10'	Aluminum L Trim 1 1/2"x2"	\$ 2.29	\$ 1.60

Wickes Lumber... Your Best Choice!

Prices good at the following location only:

1 1/4 Mile North East of EPHRATA, PA. on Rt. 272
PH: 717-733-6521 or Lanc. 717-394-9325

Hours: Mon., Thurs., Fri. 8 AM - 8 PM;
Tues., Wed. 8 AM - 5:30 PM; Sat. 8 AM - 3 PM



Farm Women Societies

Lancaster Society 6

Lancaster Society 6 met on July 7 at the Mt. Gretna summer home of Mr. and Mrs. E. Musser Heisey. Miriam Heisey was the hostess.

Society president Sara Myer named Martha Eshleman and Muriel Saylor to the nominating committee.

The program consisted of games and puzzles prepared by Eva and Mary Thome. The group will hold an auction (last names M through W) at the August 4 meeting at the home of Mary Hackman.

Berks Society 4

Berks Society 4 held their monthly meeting at the home of Mrs. Charolette Mauyer, Bechtelsville. The evening's program was Christmas in July.

The group planned a trip for October to visit former member Mrs. Esther Good and a trip through the Pocono's for a foliage tour.

The next meeting will be the group's picnic, scheduled for August 7 at the home of Mrs. Esther Sheeler.

Progress Grange No. 96

Progress Grange No. 96, Centre Hall, observed June dairy month by having a family picnic at Grange Fairgrounds at its regular meeting on June 22.

The group had a scavenger hunt and a program on milk promotion. They observed dairy month with ice cream topped with strawberries.

Lucille Dashem, Ladies Activity Chairman, encouraged members to make whoopie pies for the contest at the next meeting in July.

The grange sponsors free food distributions and tries to help families in need by giving to the food and fuel fund in the community.

The group is preparing an exhibit and a float for the Centre County Grange Fair.

NORTHAMPTON FARM BUREAU CO-OPERATIVE ASSOCIATION

TATAMY, PA

★
FEED, SEED CHEMICALS

★
LIME AND FERTILIZER
CUSTOM APPLICATION

★
TEXACO PETROLEUM PRODUCTS

★
SIMPLICITY
LAWN & GARDEN EQUIPMENT

EASTON 215-258-2871

Kid's KOrner

Big tree hunters stalk largest living things

WASHINGTON — Douglas firs in Oregon twice have grown big enough to become national champions, the biggest trees of their kind.

But both times, the giant coast firs were blown down in storms. Oregon hasn't had the Douglas fir champ since 1975.

The title reverted both times to the same mighty rival in neighboring Washington's Olympic National Park. Oregon big-tree hunters were not about to take that lying down; they posted a \$300 reward for anyone knowing the whereabouts of a bigger fir.

"We want the record fir back. After all, the Douglas fir is Oregon's state tree," said Maynard Dawson, a Salem barber and veteran tree hunter, who put up \$100 of the reward.

Register for the Biggest

The statewide alert asks citizens to be on the lookout for a fir taller than 221 feet, more than 45 feet, 5 inches around the trunk, and broader than 61 feet at the crown.

While some people may be out hunting big game, birds on the wing, or buried treasure, others are stalking the biggest living things on Earth: trees. Of the billions of trees in this country, some tower above the rest as the biggest of their species. The hunters' challenge is to find even bigger specimens.

Champions are listed in the National Register of Big Trees, which has been kept for nearly 40 years by the American Forestry Association. Currently there are about 655 titleholders.

Only those trees that appear in the U.S. Forest Service's "Checklist of United States Trees (Native and Naturalized)" are

eligible. The 679 species range from popular varieties of oak, elm, pine, and maple to more exotic trees such as devil's walkingstick, fiddlewood, parasol tree, and darling plum.

It's not enough for a tree to come from the right background and grow to championship size, a combination of height, girth, and crown spread of the branches. To get into the Register, a tree must first be noticed and nominated.

The national champion American elm had been growing for more than 260 years before it was discovered by chance in 1977 on the edge of a Kansas wheat field.

Known as the Louis Vieux elm, it is now the only tree in the only state-owned forest in Kansas. The 1½-acre, circular forest, created by the State Legislature in 1981, stands near the site where the Oregon Trail crossed the Vermillion River.

The solitary elm, which is 99 feet tall and spreads its branches out over 133 feet, had been scheduled to be cut down for construction of a county road when a Kansas wildlife official happened to spot it in the rearview mirror of his car.

Oasis for Pioneers

Records show that the tree's shade refreshed weary pioneers whose covered wagons moved westward along the trail. The elm was named for its original owner, a part-Indian, part-French trader who acquired 315 acres—and the tree—in an 1867 Potawatomi Indian treaty.

"Why the elm was never cut down, no one can say," observed Gene W. Grey, assistant state forester. "It certainly stood in the



A champion tree, the venerable Wye Oak spreads its branches out 158 feet. Growing for more than 400 years on Maryland's Eastern Shore of the Chesapeake Bay, it is the largest white oak in the United States. As biggest of its species, it is one of 655 trees that appear in the American Forestry Association's National Register of Big Trees.

way of farming a fertile river-bottom field. Maybe it got so big so fast that the cost of cutting it down was too much. The thing we fear now is Dutch elm disease."

Big-tree hunters say that many champions, like the elm in Kansas, are found by chance. For this reason, tree hunters never leave home without a long tape measure, a broomstick or its equivalent—used to determine height—a notebook, a camera, love of trees, and sixth sense for spotting the biggest of a species.

While driving along, even when in a hurry, they may suddenly slam on the brakes, turn around, and go back to put a tape measure

around the trunk of some tree they just passed.

"Wherever I am, I'm always looking at the trees. I've known people who've nearly run off the road because their eyes were on the trees," said Oregon tree hunter Dawson.

At 58, he has been stalking trees for more than 20 years, written books about trees, and given talks about them. He has found at least six of the current national champions—one on an unusual tip from an inmate at the state penitentiary.

Dawson was giving his standard big-tree talk to the prisoners when one said that he knew the

whereabouts of a bigleaf maple that had to be bigger than the existing titleholder. It turned out to be no tall-tree tale. At Jewell Junction, Ore., beside the road in plain view, is the new national champion—101 feet tall, 35 feet around, 90 feet at the crown.

Growing in Cemeteries

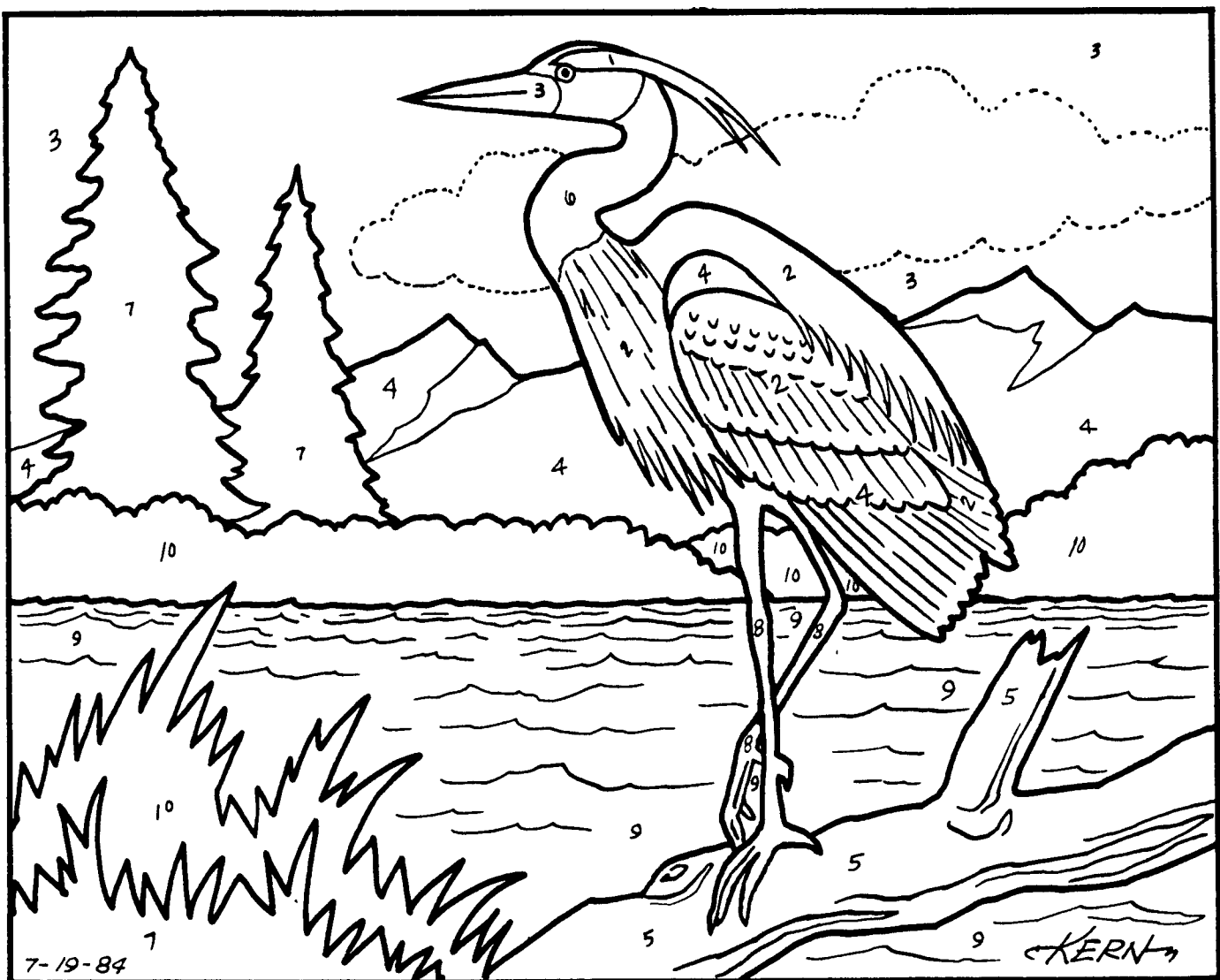
Champion trees, generally older members of the species, are usually found in places where they have had time enough and room enough to grow: old estate lands, national and state parks and forests, yards in older city neighborhoods, along fences, and in cemeteries.

(Turn to Page B12)

COLOR THIS!

- | | |
|-------------|---------------|
| 1. BLACK | 6. ORANGE |
| 2. LT. GREY | 7. GREEN |
| 3. YELLOW | 8. LT. BROWN |
| 4. BLUE | 9. LT. BLUE |
| 5. BROWN | 10. LT. GREEN |

THE GREAT BLUE HERON
THIS BIRD IS OUR LARGEST COMMON WADER. IT FLIES WITH A SLOW REGULAR WING BEAT. THEY USUALLY NEST IN FLOCKS BUT THEY HUNT FOR FOOD ALONE. THE NEST CONSISTS OF LOOSE MASSES OF STICKS BUILT IN TREE TOPS OR IN BUSHES. YOUNG HERONS ARE SCRAWNY, HELPLESS BIRDS FOR SEVERAL WEEKS BEFORE THEY LEARN TO FLY.



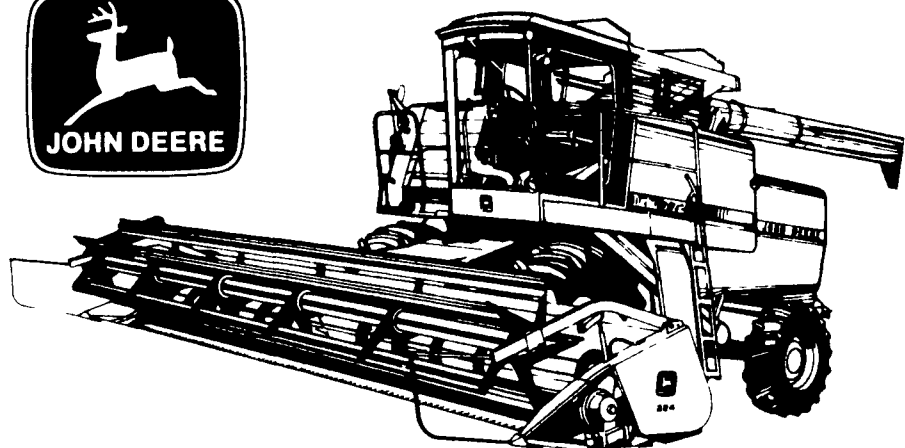
7-19-84

KERN



LEHIGH AG EQUIPMENT

Wescosville, Pa.



**READY TO GO
PRICED TO SELL**

USED COMBINES

**NO INTEREST UNTIL
JANUARY 1985!**

1st ANNUAL PAYMENT - 1986!

**BUY NOW AND
SAVE!**

JD 6600 SideHill 643 Cornhead
& 213 Grainhead. . . . Priced Right!

JD 4400 Diesel. 443 Cornhead
866 Hours

JD 6600 Gas. 643 Cornhead

JD 4400 Gas. 444 Cornhead

★ HEADS MAY BE CHANGED OR ADDED ★
See Us Today For Details!!

USED TRACTORS

JOHN DEERE 4630
• Factory Cab

JOHN DEERE 4240
• Quad Range

JOHN DEERE 2940
• 300 Hours

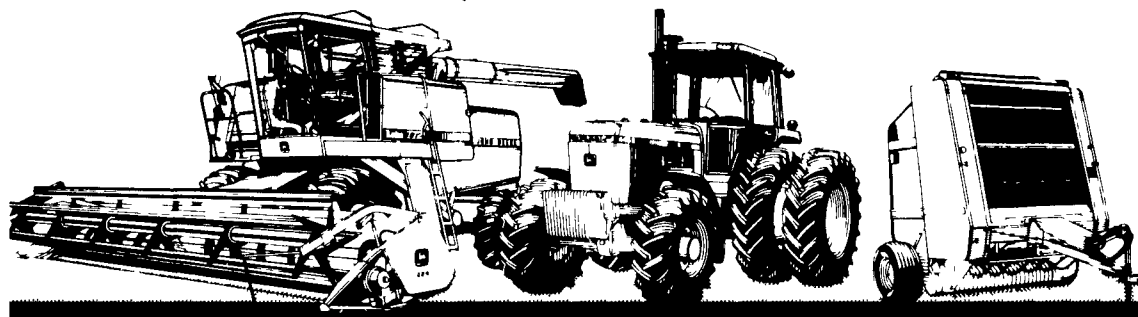
WHITE 2-105
• Cab, Air

ALLIS CHALMERS 7060
• PS, Cab, Air

JOHN DEERE 2010 D
• Priced "As Is"

JOHN DEERE SAVINGS PLANS

**TRACTORS THAT ARE INTEREST FREE UNTIL 1985
AND OTHER INTERESTING DEALS**



LEHIGH AG EQUIPMENT



RD #2, Wescosville, Pa.

215-398-2553

Area codes 215 & 717 - Toll Free - 1-800-322-9289

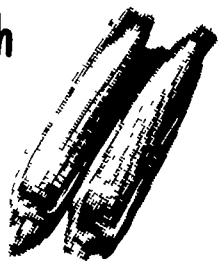
Area Codes 201 & 609 - Toll Free - 1-800-523-9323



Spring Hours: Monday Thru Friday, 7:00 to 5:30; Saturdays 7:00 to 4:00



**Seeding,
Weeding
and mulch
more**



For the avid gardener

Summertime is flower time and it's also prime time for annuals. Annual flowers are easy to grow in all areas of Pennsylvania and there are varieties suited to almost every growing condition. The most popular are marigolds, petunias, geraniums, ageratum and zinnias, but there are many others to choose from, depending on your landscape needs, according to C. R. Bryan, Jr. Delaware County cooperative extension service director.

If you can get to it right away, there still may be time to start annuals from seed — sow them directly into your garden where you want them to bloom. You can also buy started plants from garden centers and greenhouses.

Many of these have already begun to bloom so you can select the colors you want. One of the nice things about annuals is that if you make the wrong decision about color, form, or height you can always change your mind and

plant something else next year. Here are some general guidelines to help you have color from now to frost:

- Start with vigorous, healthy plants or seeds. Either buy quality plants or sow fresh seed — this is not the time to look for weak and spindly bargains.



**SADDLE
UP!**
To Better
Equipment...
Find It In
Lancaster
Farming's
CLASSIFIEDS!

CALL US FOR FREE ESTIMATES
on TOP QUALITY BARN SPRAY & BRUSH PAINTING
Try Our New Concept In Penetration And Adhesion.
In 1984

To earn a dollar give a dollars worth of service and work. Pay only \$750 for the best kind of barn painting on an average barn - if you pay more you paid too much.

On barn siding painting temperature and timing are factors as well as penetrating kind of quality for adhesion are helpful guides for long lasting under average conditions of siding type and age.

I will share helpful guidelines on roof maintenance of steel roofs by brushing on at prime time.

The farmers in Lancaster Co. are lucky because of the amount of competition in barn painting.

Check with us for the best deal!

PHARES S. HURST

RD 1, Box 503, Narvon, PA 17555
215-445-6186

BRUNING
Years of experience plus self
employment gives you quality
work for less expense.

Eliminate Fencing Problems

WITH

ARC
SOLAR FENCING

NUMBER 1
CHOICE OF
NEW FENCING
BY AMERICAN
FARM & RANCH
OWNERS

"The Arc 12 Solar system allows us to safely run our stallions next to the mares eliminating time and labor on try backs."

Harold S. Warder, Quality Quarter Horses, Oskaloosa, Iowa

- Eliminates fence sagging
- No staples or wire clips
- Adjustable enclosed spring assembly for each wire
- Optional site rails™
- Optional Arc 110 Volt multi wire unit
- Installed by trained dealers
- Fully guaranteed by warranty

The ARC 12 Fence is a new concept in livestock fencing. Using free energy from the sun, the solar powered solid state unit keeps a powerful 12 volt battery charged for effective shocking. Special non-conductive white plastic posts are attractive and extremely durable, capable of being bent 45° and returning to their original position. Using smooth 12 1/2 gauge high tensile wire eliminates injuries from barbed wire.

Manufactured by

SOLAR FENCING, CO.

Box 557 Hwy 63 South, Oskaloosa, Iowa

Phone (515) 673-0401 (Iowa) (800) 247-8150 out of state calls

Representation in
28 States
12 Foreign Countries

We Still Have A Few Choice
Distributor And Dealerships
Available

717-649-5321

**KEYSTONE
SOLAR FENCE CO.**

R.D. 2, Box 148
Watsonstown, PA 17777

- Prepare soil in flower beds thoroughly and spade it deeply.

- Set out plants or sow seeds according to packet recommendations or advice from the garden center. Young plants set out too early may be killed by late frost and seed sown into cold soil may rot.

- Allow enough space between maturing plants so they can develop to their full potential. Selecting annuals requires a little thought. Before your buy, decide what will do best in a specific landscape area. Too many flowers used at random can destroy your garden theme, while well chosen colors, textures and sizes can complement your permanent shrubs and trees.

Used in mass, annuals can brighten the dark foliage of background shrubs and are attractive as filler between small plants in a planting area. Annuals are also good to overplant in beds of spring bulbs that have flowered and faded. As you make your choices, consider height at maturity so that you place tall annuals behind low bedding varieties.

Sow seeds directly if you want to cover large areas with annuals or if you have a tight budget. For best results use fresh seed.

Penn State is an affirmative action, equal opportunity university.

Tree hunters

(Continued from Page B10)

The state with the largest number of national champions is Florida, followed by Michigan, Texas, California, and Oregon. The biggest trees of all, the sequoias, and the tallest, the redwoods, are in California.

Once it is champion of a species, a tree stays on the National Register until it dies, is destroyed, or as in most cases, is dethroned by a bigger tree. Only six trees on the original list, published in 1945, have never been toppled from their positions.

One of them is the biggest tree of all, the granddaddy giant sequoia known as the General Sherman. More than 3,500 years old, the California tree stands 275 feet tall and is more than 83 feet around.

In the East, Maryland's 400-year-old Wye Oak on the Eastern Shore of the Chesapeake Bay has never lost its original title as largest white oak. With branches spreading out 158 feet, it is wider than it is tall.

Another original, the largest California nutmeg—141 feet tall—was chopped down by vandals in

1982. There's no way the National Register can guarantee protection for its champions, says Frances A. Hunt, director of the Forestry Association's Big Tree Program. But calling attention to their size may help save them.

Affinity for Champions

One of the champion hunters of champion trees, Richard Salzer, an Annandale, Va. home-improvement contractor, has found about a dozen of the current national champions, including the largest fringetree, growing on George Washington's Mount Vernon estate.

"I'm always out in the woods," Salzer said. "I'm just a tree lover from a way back. I don't know why, but I seem to be attracted to big trees. I'll be walking through the woods, sit down under a tree to eat, look up, and usually find that it's some kind of champion."

There have been thousands of trees in his life, Salzer estimates. And to him "nothing is more beautiful. Trees are just like humans, they live and breathe. I've been told I'll be a tree in the next life. If that's true, I would want to be an oak." A champion, of course.

Farm Drainage doesn't cost... It pays!

It pays with

- Improved Land Use and Efficiency
- Better Soil Conservation
- Deeper Root Development
- Increased Crop Yield
- Longer Growing Seasons
- Improved Plant Quality
- Better Livestock Farming



Our Machines Are Equipped With Laser Beam Control



COCALICO EQUIP. CO.

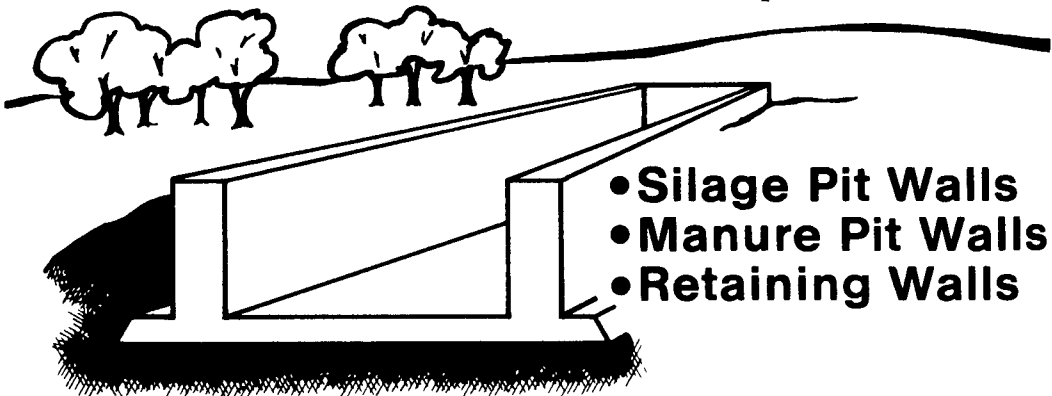
FARM DRAINAGE & EXCAVATING

RD #3, DENVER, PA 17517

PH: 215-267-3808
717-738-3794



POURED SOLID CONCRETE STORAGE SYSTEMS



- Silage Pit Walls
- Manure Pit Walls
- Retaining Walls

**Increase Your Volume
By In-Ground Storage
Any Size**

Balmer Bros.

CONCRETE WORK, INC.

410 Main St. • Akron, PA 17501 • (717) 859-2074 or 733-9196

Amy Lindley crowned Washington-Greene County Dairy Princess

WASHINGTON COUNTY — Amy Lindley was crowned 1984 Washington and Greene County Dairy Princess at the annual pageant held on June 30 at the Washington County Fairgrounds.

Amy is the 19-year-old daughter of John and Marilyn Lindley of R1 Prosperity. A 1983 graduate of McGuffey High School, Amy was active in French club, the track

team, drama club, PYEA and 4-H. A sophomore at Dixie College, Utah majoring in nursing, Amy enjoys swimming, dancing and traveling. Her family owns 100 Holsteins.

Amy's award-winning skit, which she performed before a capacity crowd was titled "What's that White Stuff?" In her skit she recited the nutritional advantages

of milk over cola.

Denise Doaks, the 17-year-old daughter of Walter and Jane Doaks, Rea, was chosen as Amy's alternate. She is a senior at Avella High School, where she is active in basketball, softball, French club, YEA, and rod and gun club. She is president of the Rea Rangers 4-H club and plans to attend nursing school after high school. Denise

owns one Holstein, which she exhibits at the fair.

Denise's award-winning presentation entitled "Dairy Brunch Delight" demonstrated several delicious recipes requiring at least one cup milk and using other dairy products.

While the judges were making their final decision, Tammy Cree, last year's Washington and Greene County Dairy Princess and the Pennsylvania Dairy Princess, gave her farewell reflections and thank-yous. Tammy received an incentive award - a framed picture of herself and the Real Seal - and a standing ovation by appreciative county dairymen and friends for a job well done.

Doug Hershey, director of membership service for the Pennsylvania Holstein Association, was master of ceremonies for the evening. Judges for the event were Cindy Neely, 1980-81 Pennsylvania State Dairy Princess, who is currently employed with the National Holstein Association in Harrisburg; Forrest D. Clarke, an account executive for local radio station WKEG; and Kirk Barbier, a former Westmoreland County extension agent who is currently employed as a software analyst for extension computer services in State College.

The traditional Strawberry Festival followed the pageant to top off the day's events.

Troy Fair committee extends deadline for home arts

TOWANDA — Bradford County craftspeople and homesevers still have time to enter the Troy Fair Home Arts contest. The committee has extended the deadline to July 15.

Troy Fair catalogs, which have just reached the distribution points, explain the categories of the contest and have an entry blank in the back. Flyers and entry blanks have also been distributed to fabric and craft stores in the area. Only the entry blank needs to be sent in by the 15th of July; the articles themselves will be received on Monday, July 23 from 1 p.m. to 4 p.m. in the Linda B. Hulslander 4-H Building at the Troy Fairgrounds. Forms are to be submitted to Marion Ballard, R.D. 3, Box 199, Troy, Pa. 16947.

The Home Arts contest and show are new to the fair this year and provide an opportunity for local craftspeople and homesevers to display their work as well as to receive ribbons and monetary

prizes for winners. There are 175 categories to enter in such diverse areas as home-sewn jogging suits and refinished furniture. Traditional crafts, such as knitting, crocheting, weaving, quilting and rugmaking are also represented. Hand-thrown pottery, hand-wrought jewelry and arrangements of natural materials such as dried flowers, cones, and nuts and corn husks, will also be displayed.

The collection of handmade articles will be on display during Fair Week from 10 a.m. to 10 p.m. Monday through Friday, and Saturday from 10:00 a.m. to 1:00 p.m.

Entrants may pick up their exhibits on Saturday between 1 p.m. and 4 p.m. Fair rules limit entries to Bradford County residents and items not previously shown at the Fair. Homemade items may be entered for display only, if the entrant wishes.

Quality...

... for business ...

Yes, Morton Buildings designs and erects all types of buildings!! To meet your building needs — from farm buildings to those designed for industrial use — trust Morton Buildings. You'll recognize our

quality workmanship, construction and appearance — with a strong, written warranty to back it up — in every Morton Building. Bring your building plans to us, we'll show you why

a Morton Building is a must for your operation. Our sales team will explain in full detail the Morton Building best suited to your farm and business needs. Call or write today!!

... and farm!

YEAR-ROUND CONSTRUCTION

FREE WEATHER VANE
with every building
purchased!

MORTON BUILDINGS

80 Yrs. of Service to the American Farmer

1185 York Rd
Gettysburg, PA 17325
Rd #10, Box 76
Meadville, PA 16335
State College, Box 361
Centre Hall, PA 16828
Box 126
Phillipsburg NJ 08865
1918 Industrial Drive
Culpeper, VA 22701
P.O. Box 187
Harrington, DE 19952

Ph 717/334-2168

Ph 814/336-5083

Ph 814/364-9500

Ph 201/454-7900

Ph 703/825-3633

Ph 302/398-8100

Call or write today for more reasons why you should own a Morton Building

☐ Send more information on MORTON BUILDINGS
☐ Have your salesman phone for an appointment
☐ Commercial & Industrial
☐ Machine Storage
☐ Garages & Shops
☐ Airplane Hangars

☐ Horse Barns
☐ Dairy Barns
☐ Livestock Shelters
☐ Riding Arenas

Name _____
Address _____
Phone No _____



ALUMINUM GRAIN BODIES



Got Grain To Move? Considering A New Body To Move It? Why Not Check Out The Features Of An Eby "Built To Last" Grain Body. Then You Be The Judge. I Think You'll Agree With Hundreds Of Other Satisfied Owners, An Eby Body Is Not Just A Purchase, It's An Investment!

CHECK OUR FEATURES:

- **Weight** - 20-30% less than steel and wood construction
- **Maintenance** - aluminum construction won't rust, requires no painting
- **Durability** - built "Eby tough", heavy structurals and strong hollow tubing frame work. Aluminum floor and sides.

Built By The People Who Have Years Of Experience Building Aluminum Trailers And Bodies.

M.H. EBY, INC.

Box 127, Blue Ball, PA 17506

(717) 354-4971

North Carolina 4-H'ers spend event-filled week in Lancaster County

BY SALLY BAIR

Staff Correspondent

LANCASTER — "As a tourist you don't get to live on farms." This is how Greg White, and 18-year-old 4-H'er from North Carolina summarizes his feelings about the benefits of the exchange trip between his county and Lancaster County. "The program also gives you a chance to meet new people and travel to new places."

Greg is one of 11 4-H'ers from Randolph County who spent a week in Lancaster County as part of a two-way exchange program begun last year when a contingent of Lancaster County 4-H'ers traveled to North Carolina.

The local 4-H'ers have planned a week jam-packed with activities, which began with visits to Victor F. Weaver and Sperry New Holland minutes after the groups arrival last Friday morning. Visits were also planned this week to Longwood Gardens, Baltimore, Hershey and an organized tour of

the Amish countryside.

And when nothing was organized, the 4-H'ers quickly got together and went to the movies and planned other activities.

Chris Chapman, a Lancaster 4-H'er who also traveled to Massachusetts on an exchange trip, says, "you are pretty tired by the end of the week." But she adds, "The exchange trips give you a chance get out of Lancaster County and it really opens some 4-H'ers eyes. We are kind of secluded here. You also get to meet new people and see what the 4-H program offers. I really value the friendships and I still keep in touch."

Fifteen-year-old Amy Pearce from North Carolina agrees. "It's nice to meet different people," she says. She admits to have some nervousness before leaving home, but says, "I was a little bit scared but my family is real nice. I was looking forward to doing all this, but I am more excited since we're here."

She laughs when asked about a



These 4-H'ers enjoyed a tour of the Sperry New Holland manufacturing plant in New Holland. To the North Carolina visitors, the plant is well known. From left are: John Ward, Chris Chapman, Guide Tina Strepko, Karen Reid, Shelley Peterson and Regina Brazier.

language difficulty, and says, "They talk different from us. I have to keep asking, 'What did you say?' But she says her family also has to ask her to repeat things."

Greg says the whole exchange is a good experience, and points out, "I have a great family. In just a few hours we were picking on each other just like brothers and sisters." Greg and Amy are guests of Phil and Gini Nissley, so there's plenty of opportunity for sibling teasing.

Gini Nissley feels she benefits as much as her guests. "It's good to learn other people's lifestyle and the different ways they do things, and what kind of things they like to do. The value of it for them is seeing what Lancaster County is like."

Regina Brazier from North Carolina expressed the feelings of many when she said; "I was really interested in getting to other states and seeing how they do things. We have no Amish or Mennonite where we live." A "really big chocolate fan," the one thing Regina wished to see even before she left home is Hershey and its famous chocolate factory.

Lancaster County Council Co-president Joe Rohrer, 19, went to North Carolina last year and to Massachusetts several years ago.



Gini Nissley, left, and Amy Pearce from North Carolina show off one of the T-shirts brought by the visitors for their local hosts. The distinctive green 4-H shirts made the group easy to distinguish wherever they went.

He says, "It gives 4-H'ers a good perspective of different states, and how they talk and how they live." He pointed out that accents were different in both states he visited, and when they played miniature golf, the North Carolina visitors called it "putt-putt."

Most of the guests are from suburban Asheville, but Greg lives on a small farm, and worked on a dairy farm nearby, so he is enjoying visiting with the Nissleys, who operate a dairy farm near Manheim. He reflected, "I enjoy working on a farm, but they get up a little earlier here than we do." The Nissleys get up at 5 a.m., and in North Carolina he didn't get up to milk until 7 a.m.

Richard Peterson, 4-H agent for Randolph County, pointed out some of the many similarities between the two counties. Both have a strong agricultural economy, and both have varied industries. Near his home textiles and furniture are important industries, and recently Goodyear tire and rubber has located there. There is also a Black and Decker small appliance plant.

Tobacco is the major cash crop in Randolph County, but the system under which it is grown

differs widely from Lancaster County. There is an allotment system, Peterson explains, with farmers actually owning allotments, based on poundage. Peterson commented, "Just anyone can't grow it." Allotments have become a legacy, passed on from generation to generation, although a few farmers do lease out their allotments if they are not growing tobacco themselves.

Tobacco grown there is brite leaf tobacco. Although it looks the same in the fields, the bottom leaves are taken off the plants as they mature, then are hung in a barn and heated until they are the desired color. After that they are dried to the proper pliable state, then bundled and taken to market to be auctioned. Tobacco brings about \$10 per pound, according to Peterson, making it "quite a valuable thing."

Another large industry is the broiler-fryer industry, with almost all of the birds grown under contract. Although there was some concern about driving into the avian influenza area, Peterson said the state University advised them that there was no problem.

(Turn to Page B15)



Susan Reid helps her Lancaster County host Michelle Dean load her belongings shortly after her arrival in Lancaster County with 11 other North Carolina 4-H'ers. This week's visit completes a two-way exchange begun last year when the group from Lancaster traveled to Randolph County, North Carolina.



These North Carolina 4-H'ers enjoyed a taste of Victor F. Weaver's manufactured chicken products after touring the plant and learning about the local operation.

Ida's Notebook

Ida Risser



palachian Trail before I'm too old to attempt it. My husband doesn't care for hiking and would sooner rest when Sunday comes around.

Several couples from a nearby county visited us recently as they were interested in seeing the "Old Weidler Place." Some of them had ancestors who lived here on our farm. Hans Michael Weidler crossed the Atlantic Ocean in 1727. These visitors said they felt as though they were walking on "holy ground" as they stepped on our front porch. We entertained them with stories of happenings here long ago that were passed down by word of mouth.

They too had hoped to walk through our meadow but they came on a rainy Sunday. Anyone who walks in our meadow would have to watch their step as our fifty some cows surely do not.

River. I'd guess that they enjoy the scenery and the exercise. They tell me they've walked through other meadows in our area.

I would like to have the opportunity to walk some of the Ap

Rehlersburg Adventurers 4-H Club

The Rehlersburg Adventurers 4-H Club elected officers at their first meeting this year. The officers are Nannette Coryell, president; JoLyn Batz, vice president; Marci Seiler, secretary; Stephanie Kintzer, treasurer; Kelly Reed, news reporter; Kathy and Karen High, song leaders; and Trisha Reed and Sheri Bentzel, same leaders.

At their next meeting they decided to go to Knobles Grove, an amusement park. Two members gave demonstrations. One was how to make a popsicle wishing well by Dorinda Lingle and the other was how to make oatmeal-peanut butter crunch by Trisha Reed.

The group worked on their projects at their next meeting.

North Carolina visitors

(Continued from Page B14)

None of the 4-H's is from a poultry farm.

Hogs, beef and dairy are also large agricultural crops in Randolph County. There are not as many dairies, according to Peterson, but they are larger, with 100 head or more per dairy.

Peterson observed that Lancaster County seems to be flatter. "We are in the center of the state, but part of the Piedmont area, and it tends to be pretty hilly. There is a lot of timber and a lot of the land is not open to farming."

The county population is 85,000, mostly in small towns. Asheboro, the county seat, has a population of 25,000.

Chief field crops are soybeans, corn and tobacco. "This year it's been extremely hot. Peterson says. He said the climate seems to be changing to colder winters and hotter summers. "Normally we don't get many days over 90 degrees, but the humidity is high."

An extension agent there for 12 years, Peterson explained that in North Carolina there are basically three kinds of 4-H clubs - community, which meet year round and have about 250 members; special interest clubs which meet more intensely for short periods of time; and some individual project

clubs.

Special interest clubs may have from 500-600 4-H's in the county, and offer such diverse classes as river rafting, woodcarving and electricity. There is an embryology project offered through the schools, and an "economics in action" class offered to high school juniors and seniors but taught outside regular school hours.

Until 1969 4-H was carried out through schools, but by mutual agreement it is now operated at other times. Peterson said this means they do not have a strong tradition of volunteer leadership. "We do have to work a little harder to organize leadership teams."

4-H projects are carried out during the winter months, and next week these North Carolina 4-H's will go to their state activity. Demonstrations are very strong in Randolph county, and Peterson explains, "We feel it is one of our best learning tools. The kids have to learn the subject matter and the talking skills and they get some pretty nice awards."

Peterson feels strongly that trips like this one have merit. "It is valuable in learning about different cultures. It is an opportunity to live with another family, and it is invaluable in teaching the 4-H's to be more tolerant and accept differences a little better."

"It really gives a broadening experience, to see different parts of the county and learn how people from other areas live, their culture and their customs. And many people establish longterm, good friendships."

Jane Reid is very involved in 4-H as a mother, a leader and supporter. About the exchange she says, "Last year the hosts thoroughly enjoyed having these kids and we enjoyed getting to know them. We were looking forward to coming here because they were really good kids. It is an educational experience that you can't get any other way."

Mrs. Reid observed, "I can see that land here is very precious. Everybody uses every bit of land."

Her husband Sam, also a chaperone for the group, says, "I am very impressed. The people are very cordial and anxious to please." He experienced driving through some heavy Lancaster County traffic, including where road repairs have stalled traffic, and adds, "They are very cordial on the highway."

About the value of the exchange he points out, "People are generally people wherever you go. There didn't seem to be that much distance between our two groups." As for the speech, he said, "It really doesn't register on me. I don't notice any particular words."

Reid notes, "I find the landscape very similar, although it is a little more hilly where we live." His wife commented on the heavy storms which greeted them on the first night of their arrival. "We have storms at home but we haven't had one like that in a good while."

Reid said that most of the group had little knowledge of Lancaster County, except for hearing about the Pennsylvania Dutch. Most came just wanting to see whatever was offered.

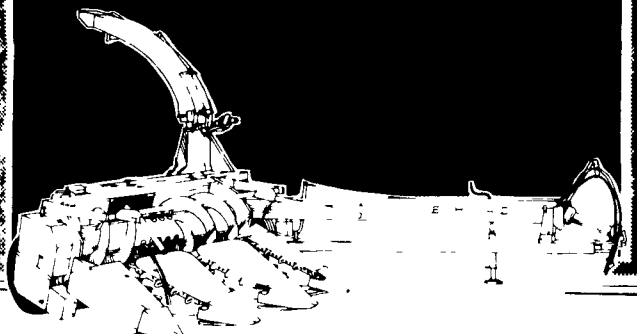
He found one distinct difference when he visited a local shopping mall. "There were no peanut shops. Every mall down there has a peanut shop, and you buy a bag and walk around and eat them while you shop."

The guests thoughtfully brought hand turned pottery pie dishes, made by Seagrove Potters. They also came supplied with North Carolina 4-H T-shirts for guests and hosts alike.

This two-way exchange came to a conclusion yesterday, but after a week filled with activity, both groups have grown to a deeper understanding, and friendships are sure to remain.

MAKE YOUR BEST DEALS FOR FALL HARVEST NOW!

Heavyweight.



The Model 892 is a big-capacity pull-type forage harvester. The "892" can be used with tractors up to 175 horsepower.

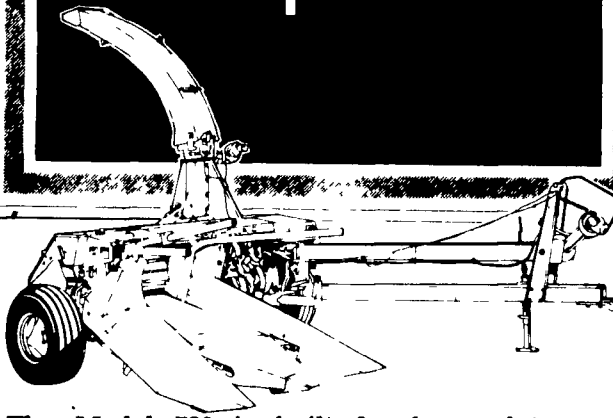
The optional METALERT™ electronic detector reduces harvester damage and can cut down on hardware disease. The "892" is available with 12-knife or 8-knife cutterhead. Exclusive underbeveled knives never need rebeveling and make knife sharpening fast and easy. Flip-up feedroll makes shearbar adjustment easy.

There's a big choice of crop heads, including the exclusive interchangeable 3-row crop head/windrow pickup, 2-row low-profile crop head, conventional windrow pickup, sickle-bar and ear-corn snapping heads. Under-knife baffles increase capacity.

Like all Sperry New Holland machines, the "892" is backed by a service and parts system that's second to none.

EXTRA \$800 OFF

Heavy duty from hitch to spout.



The Model 782 is built for heavy-duty performance. The 12-knife cutterhead chops uniformly, without a recutter screen. But for special crops and conditions, recutter screens are available. Check these outstanding features: Exclusive underbeveled knives eliminate the need for rebeveling. Flip-up feedroll makes shearbar adjustment easy. Choice of 540- or 1,000-rpm driveline. You have a big choice of cropheads, including one- and two-row, low-profile cropheads, windrow pickup, sicklebar and one-row, ear-corn snapping head.

Now Available With METALERT™ Electronic Metal Detector.

EXTRA \$700 OFF

SEE THEM
AT



PARTS ★ SALES ★ SERVICE

KELLER BROS.

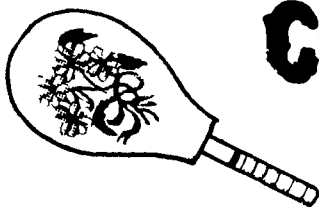
SINCE TRACTOR CO. 1921

717-949-6501

NEW TOLL FREE NO. 1-800-822-2152

Rt. 419 Between Schaefferstown & Cornwall, Lebanon County

CRAFT CORNER



Even if cross-stitch is your favorite craft, how many samplers can one person make? Many other projects are also possible, as you can see from the eyeglass case shown here.

The case, complete with calico goose design chart, is available in a kit from "Dimensions." Aside from yarns, fabric, needle, design chart and instructions, the kit contains an alphabet chart for a monogram in back.

To order kit D-3563, send \$12 to Ellen Appel Crafts, your newspaper's name, Box 1144, Laguna Beach, CA 92652. (California residents, please add 6

percent sales tax.) To learn to make monograms, just read on.

No matter whether you make a sampler, eyeglass case or any other project, monograms make a hand-crafted item truly special. Monograms are also easy to cross-stitch, if you know a few simple techniques.

Here are directions:

MATERIALS: Even-weave cross-stitch cloth; graph paper; pencil; needle; embroidery thread; embroidery hoop.

DRAWING THE MONOGRAM: 1. Write initials on graph paper, preferably in block letters. 2. Leave one or two blank spaces

between letters. 3. Make all letters the same height. If possible, make letters the same width, too.

DECORATIVE EFFECTS: 1. If desired, add decorative curves or lines to letters. 2. Also if desired, draw a border around the monogram.

CENTERING: 1. Count boxes to find the center of your monogram design. 2. Darken horizontal and vertical center lines on graph. 3. Determine where to place monogram on fabric. Find center of the area. 4. Baste along horizontal and vertical center lines on fabric.

STARTING POINT: 1. Counting 1 square of fabric for each square in the graph, count fabric squares to find the top of your design. 2. Count left to find first square of design.

STITCHING: 1. Position fabric in embroidery hoop. 2. Starting with top left square, cross-stitch from left to right, top to bottom. 3. Make 1 cross-stitch on fabric for each square in the charted design.

CROSS-STITCH HINTS:

1. Make cross-stitches

2. Instead of running thread from one area to another, especially when areas are long distances apart, end off and begin again. 3. Hide loose ends by running them through stitches on back of fabric.

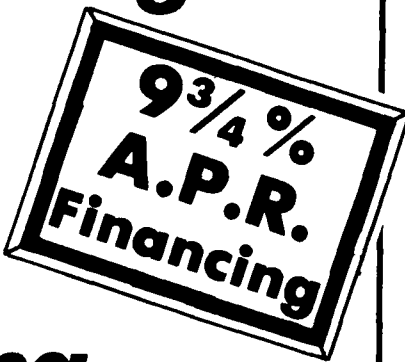


Stocky new Fords

For many jobs...they can do it!

New Ford 1000 Series compact tractors do many of those jobs you need done. And a whole lot more. Consider:

mowing.
plowing.
loading.
scrapping.
trenching.
hauling.
digging.
tilling.
sweeping.
planting.



- ☐ Six models — 11.5 to 28.5 PTO horsepower
- ☐ Fuel efficient three-cylinder diesel power
- ☐ 10 or 12-speed transmission
- ☐ Optional front-wheel drive
- ☐ Live hydraulics
- ☐ 540 rpm PTO
- ☐ Cat. I 3-point hitch

Come see the stocky new Ford 1000 Series tractors for yourself. Then start thinking of the jobs they could do for you.

EXCEPTIONAL SELECTION OF GUARANTEED USED TRACTORS:

• (2) 8000 Fords • (1) 5000 Ford • (1) 7000 Ford



KELLER BROS.

SINCE TRACTOR CO. 1921

717-949-6501

NEW TOLL FREE NO. 1-800-822-2152
Rt. 419 Between Schaefferstown & Cornwall, Lebanon County

FORD UNVEILS THE CUTTING EDGE!

POWER AND STRENGTH AT A GREAT LOW PRICE!



Perry County team takes first in South Central 4-H judging contest

SHIPPENSBURG — The South Central 4-H Dairy Judging Contest was recently held at the Shippensburg Fairgrounds. Seven South Central counties were represented.

The Perry County team made up of Irene Benner, Jenny Kriebel, Judy Kriebel, and Ben Dum placed first with 1347 points. Lebanon County's team placed second with 1315 points followed by York, Franklin, and Dauphin counties.

Mike Kunkle of Lebanon County placed first in the individual competition followed by Irene Benner, Perry; Nelson Bomgardner, Lebanon; John Stamy IV, Cumberland; and C.E. Hubbard III, York. Dauphin

County had the high junior team consisting of Glenn Campbell, Marsha Dehney, Christine Faust, and Garth Campbell. First place junior judging honors went to Stephanie Wagner, Lebanon.

Animals were provided for the judging contest by a number of Cumberland County dairy families including Donald McCullough, Newville; Bill and John Ocker, Shippensburg; Le-Ida Farm, Newville; Manor Grove Farm, Mechanicsburg; Bill Deitrich, Newburg; Mar-De Farm, Newville; Hochstead Farm, Shippensburg; Justa-Beauty Holsteins, Carlisle, and Dyar-Acres, Shippensburg.

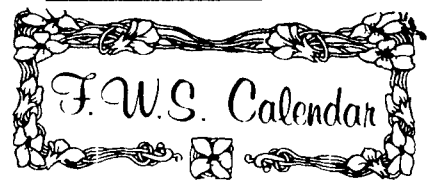
Horse Club

The June meeting of the Lancaster 4-H Horse Production Club was recently held at the home of leaders Dan and Rose Fellenbaum, Lititz.

Members viewed a film on thoroughbreds at the meeting, then discussed upcoming shows and competitions.

A practice show for county members will be held on August 21 at 6:30 p.m. at the Fellenbaum Farm ring. All members are urged to bring their horses to this show.

The club's officers for this year include Carla Melasecca, president; Brook Sweigart, vice president; Mary Ann Melasecca, secretary; Melissa Harris, news reporter; and Mary Ann Melasecca and Shawn Seibert, teen leaders. The group's next meeting will be held July 17 at the home of Melissa and Michelle Harris, Manheim.



Saturday, July 7

Lancaster Society 6 meets at the home of Miriam Heisey for a program by Mary and Eva Thome.

Sunday, July 8

Lancaster Society 34 meets for a family picnic.

Tuesday, July 10

Lancaster Society 23 meets for a family picnic at Millersville Community Park. Bring your own place settings.

Lebanon Society 5 will meet for a summer bash at the home of Minerva Lentz.

Thursday, July 12

Lancaster Society 21 meets for a picnic at Muddy Run Park. Bring place settings and a hot and cold dish.

Lancaster Society 14 meets at 6:30 p.m. at the Tinney Pavilion, Strasburg for a picnic. Bring a hot or cold dish.

Lancaster Society 9 meets.

Saturday, July 14

Lancaster Society 2 meets with Esther Sangrey as their hostess.

10.5%
A.P.R.

SHUTTLE BACK AND FORTH.



Now you can change from forward to reverse without touching the gearshift.

A manual shuttle shift makes it simple. And makes Kubota's L235 mid-size diesel tractor ideal for grounds maintenance chores.

No competitive tractor in its class makes shifting direction such a simple chore.

All you do to change from forward to an equivalent reverse speed is just disengage the clutch, stop the tractor and pull the shuttle lever down. Eight forward and seven

reverse speeds let you match your speed to the job.

Standard features include a 23.5 horsepower diesel engine, 19 PTO hp, choice of 2- or 4-wheel drive, rear wet disc brakes, a 3-point Category I hitch, a 7.4 gallon fuel tank and implement position control.



Nothing like it on earth.™

**NEW 3750 & 4150 HYDRAULIC
SHUTTLE SHIFT KUBOTA'S
IN STOCK**

TRADED ON NEW KUBOTAS

A Partial Listing Of Our USED EQUIPMENT

- Farmall BN w/Belly Mower, Mechanics Special **\$650**
- Farmall A w/Woods Belly Mower **\$2195**
- Farmall Cub w/Sickle Bar **\$1895**
- IH 184 Lo-Boy, Sharp, w/5 Ft. Mid-Mower And Sno-Blade **\$5,495**
- JD 212 w/Mower **\$2,495**
- Kubota L225 w/Belly Mower **\$4,495**
- Kubota B7100DT w/Loader **\$4,990**

**ONLY A PARTIAL LISTING
Stop By Or Call For Complete
Inventory**

10.5%
A.P.R.

**245 HC
KUBOTA TRACTOR
(Offset)**

Now In Stock

TWO CONVENIENT LOCATIONS:

730 South Broad St.
Lititz, Pa. 17543
on Route 501
6 miles North
of Lancaster
Lancaster County
717-626-2121

KELLER BROS.
SINCE **TRACTOR CO.** 1921

PARTS ★ SALES ★ SERVICE

R. 7 Lebanon,
Pa. 17042
Rt. 419 1 mile West
of Schaefferstown,
Buffalo Springs
Lebanon County
717-949-6501

**NEW TOLL FREE NO.
1-800-822-2152**

Try some homemade recipes for National Ice Cream Day

LANCASTER — Ice cream ranks high on almost everyone's list of favorite desserts and snacks. The cold, creamy concoction comes in so many flavors it's hard not to find at least one that suits your taste.

If you are an average American you ate 23 quarts of ice cream last year. And, much of that ice cream was produced right here in Pennsylvania, the number one ice cream producer in the United States.

Tomorrow, July 15, the nation will celebrate National Ice Cream day. Join in the celebration by churning some homemade ice cream and topping it with assorted sauces, fruits, nuts, whipped cream and a cherry. Below are a few recipes to get you started.

WATERMELON BOMBE

1 quart mint chip OR pistachio ice cream, softened
1½ pints vanilla ice cream, softened
1 quart strawberry ice cream, softened
2 tablespoons semi-sweet chocolate morsels

Chill a 2½-quart casserole or mixing bowl in freezer at least 30 minutes. Using a broad, flat ice cream spade or spoon, line bottom and sides of mold with mint chip ice cream. Work quickly; do not let ice cream melt. Freeze until firm. Layer vanilla ice cream over mint chip. Freeze until firm. Mix chocolate morsels through strawberry ice cream. Pack into center of mold. Cover with foil. Freeze several hours or overnight. To unmold, quickly dip mold in cold water. Run a metal spatula around edge of mold. Invert onto chilled serving dish. Return to freezer about 1 hour before cutting and serving.

CHOCOLATE ICE CREAM COOKIEWICHES

Cookies:
¾ cup (1½ sticks) butter
1 cup sugar
1 egg
1 teaspoon vanilla extract
2¼ cups all-purpose flour
½ teaspoon EACH: baking soda, salt
½ cup milk
2 squares (2 ounces) unsweetened chocolate, melted and cooled
Filling:
3 pints vanilla ice cream, softened
Chocolate-flavored sprinkles

Preheat oven to 350°F. For cookies, cream butter and sugar in large mixing bowl until light and fluffy. Beat in egg and vanilla. Combine flour, baking soda and salt. Add to creamed mixture alternately with milk. Begin and end with dry ingredients. Blend in chocolate. Place 2 scant tablespoons for each cookie on unbuttered cookie sheets. Bake 18-20 minutes, or until wooden pick inserted in center comes out clean. Remove to wire rack to cool. Wrap in aluminum foil and freeze 3 to 4 hours.

To assemble, spoon ice cream onto flat side of half of the cookies. Cover each with another cookie, flat side facing ice cream; press firmly together. Roll in chocolate sprinkles. Wrap individually in aluminum foil. Freeze several hours. (Will keep up to 2 weeks in freezer.) Let stand at room temperature 10-15 minutes before serving.

HOT FUDGE SAUCE

3 1-ounce squares unsweetened chocolate
¼ cup (½ stick) butter
2 cups confectioners sugar
Dash salt
¾ cup evaporated milk
½ teaspoon vanilla extract

Combine chocolate, butter, sugar, salt and evaporated milk in a saucepan. Cook over medium heat, stirring constantly, until mixture boils and chocolate melts. Reduce heat to low and continue to



Ice cream rolled in walnuts and topped with hot fudge sauce is a special treat to savor anytime.

cook, stirring occasionally, for 5 minutes. Cool to lukewarm; add vanilla. Store in refrigerator. To serve, heat over low heat, stirring occasionally, until smooth and hot. Spoon over ice cream balls.

HONEY VANILLA ICE CREAM

2 eggs
¾ cup honey
1½ cups milk
1 tablespoon vanilla extract
1½ cups whipping cream

Beat eggs until foamy in a large mixing bowl. Gradually add honey, beat at low speed until well blended. Gradually blend in milk and vanilla. Chill at least 30 minutes. Whip cream until it forms soft peaks; fold into chilled mixture. Churn-freeze, using slightly greater portion of salt to ice than for other ice creams. After freezing, transfer ice cream to a plastic freezer container. Ripen in freezer at least 3 hours before serving.

ROCKY ROAD ICE CREAM

1½ cups sugar
4 teaspoons cornstarch
¼ teaspoon salt
3 cups milk
3 1-ounce squares unsweetened chocolate
2 eggs, beaten
1½ cups whipping cream
1 cup miniature marshmallows
¾ cup toasted broken pecans

Combine sugar, cornstarch and salt in a 2-quart heavy saucepan. Gradually stir in milk. Add chocolate. Cook over medium heat, stirring constantly, until thickened. Boil and stir 2 minutes. (Chocolate does not completely dissolve; the mixture looks very speckled. This does not affect the finished product.) Stir a small amount of hot mixture into eggs. Return all to saucepan. Cook over low heat 1 minute, stirring constantly. (Do not boil.) Place in large mixing bowl. Beat on medium speed of mixer until mixture becomes smooth and all the chocolate is dissolved. Stir in whipping cream. Chill. Churn-freeze. After freezing, transfer ice cream to a plastic freezer container. Stir in marshmallows and nuts. Ripen in freezer at least 3 hours before serving.

RASPBERRY SAUCE

1 10-ounce package frozen raspberries, thawed
1 tablespoon cornstarch
Dash salt
2 teaspoons fresh lemon juice

Drain raspberries, reserving liquid. Add water to make 1 cup. Combine raspberry liquid, cornstarch and salt in a small saucepan. Heat to boiling, stirring frequently, until thickened. Cook 2 additional minutes, stirring occasionally. Stir in lemon juice, then carefully stir in raspberries; cool and chill.

PEACH BUTTERMILK ICE CREAM

1 envelope unflavored gelatin
¼ cup sugar
1½ cups buttermilk
1 egg, beaten
3 cups whipping cream
2 teaspoons vanilla extract
¼ teaspoon salt
1½ cups pitted peeled mashed fresh peaches
3 tablespoons sugar

Combine gelatin, sugar and buttermilk in 2-quart heavy saucepan. Cook over low heat, stirring occasionally, until gelatin is dissolved. Stir a small amount of hot mixture into egg. Return all to saucepan. Cook over low heat, stirring constantly, 1 minute. Stir in cream, vanilla and salt. Combine mashed peaches and sugar; stir into cooked mixture. Chill.

(Turn to Page B20)



See your nearest
SPERRY NEW HOLLAND

**Dealer for Dependable
Equipment and Dependable
Service:**

Alexandria, PA
Clapper Farm
Equipment
Star Route
814 669 4465

Annaville, PA
B H M Farm
Equipment Inc
R D 1
717 867 2211

Beavertown, PA
B&R Farm
Equipment Inc
RD 1, Box 217A
717 658-7024

Belleville, Pa.
Ivan J Zook
Farm Equipment
Belleville, Pa
717 935 2948

Carlisle, PA
Paul Shovers, Inc
35 East Willow Street
717 243 2686

Chambersburg, PA
Clugston
Implement Inc
R D 1
717 263 4103

Davidsburg, PA
George N Gross Inc
R D 2, Dover, PA
717 292 1673

Elizabethtown, PA
Messick Farm
Equipment, Inc
Rt 283 Rheem's Exit
717 367 1319

Everett, PA
C Paul Ford & Son
RD 1
814 652 2051

Gettysburg, PA
Yingling Implements
R D 9
717 359 4848

Greencastle, PA
Meyers
Implement's Inc
400 N Antrim Way
P O Box 97
717 597 2176

Grove City, PA
McDowell Farm
Implement Co
Rt 173 North
814 786 7955

Halifax, PA
Sweigard Bros
R D 3, Box 13
717 896 3414

Hamburg, PA
Shartlesville
Farm Service
R D 1 Box 170
215 488 1025

Honey Brook, PA
Dependable Motor Co
East Main Street
215 273 3131
215 273 3737

Honey Grove, PA
Norman D Clark
& Son Inc
Honey Grove, PA
717 734 3682

Hughesville, PA
Farnsworth Farm
Supplies, Inc
103 Cemetery Street
717 584 2106

Lancaster, PA
L H Brubaker Inc
350 Strasburg Pike
717 397 5179

Lebanon, PA
Keller Bros
Tractor Co
RD 7 Box 405
717 949-6501

Lititz, PA
Roy A Brubaker
700 Woodcrest Av
717 626 7766

Loysville, PA
Paul Shovers Inc
Loysville, PA
717 789 3117

Lynnport, PA
Kermit K Kistler Inc
Lynnport PA
215 298 2011

Martinsburg, PA
Forshey's, Inc
110 Forshey St
814 793 3791

Mill Hall, PA
Paul A Dotterer
R D 1
717 726 3471

New Holland, PA
A B C Groff Inc
110 South Railroad
717 354 4191

New Park, PA
M&R Equipment Inc
P O Box 16
717 993 2511

Oley, PA
C J Wonsidler Bros
R D 2
215 987 6257

Pitman, PA
Marlin W Schreffler
Pitman PA
717 648 1120

Quakertown, PA
C J Wonsidler Bros
R D 1
215 536 1935

Quarryville, PA
C E Wiley & Son, Inc
101 South Lime Street
717 786 2895

Ringtown, PA
Ringtown Farm
Equipment
Ringtown, PA
717 889 3184

Silverdale, PA
I G Sales
Box 149
215 257 5135

Tamaqua, PA
Charles S Snyder, Inc
R D 3
717 386 5945

Troy, PA
Warner Tractor
& Equipment Inc
Troy PA
717 297 2141

West Chester, PA
M S Yearsley & Son
114 116 East
Market Street
215 696 2990

West Grove, PA
S G Lewis & Son, Inc
R D 2, Box 66
215 869 2214

Churchville, MD
Walter G Coale Inc
2849 53
Churchville Rd
301 734 7722

Rising Sun, MD
Ag Ind
Equipment Co Inc
1207 Telegraph Rd
301 398 6132
301 658 5568
215 869 3542

Washington, NJ
Frank Rymon & Sons
201 689 1464

Woodstown, NJ
Owen Supply Co
Broad Street &
East Avenue
609 769 0308

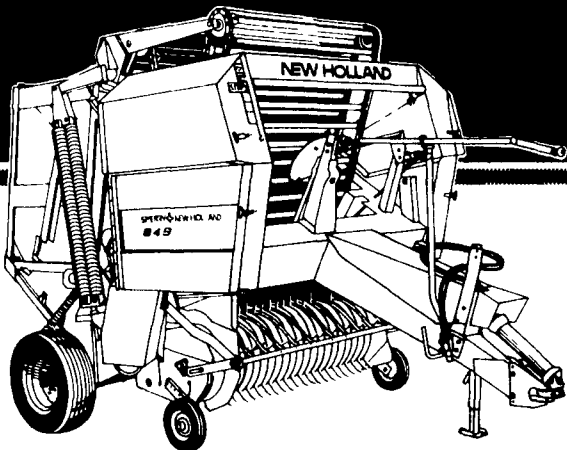


BALING ROUND BALE SILAGE, HAY, STRAW OR CORN FODDER SPERRY NEW HOLLAND GETS THE JOB DONE RIGHT

FINANCING OPTIONS

1. **WAIVER 'TIL NEXT YEAR** - That's Right, Now You Can Get Free Finance To January 1, 1985
2. **LOW INTEREST RATE** - Take Your Pick From 3% - 12 Mos.; 6% - 18 Mos.; 9% - 24 Mos. or 10.9% For 36 Mos.
3. **CASH FOR CASH** - Pay Cash and Get Extra Special Rebates In Lieu Of Sperry New Holland Financing

Perfect bales
and unmatched
capacity



Bales 4¾' Wide x 5' Diameter
Up To 1200 Lbs.

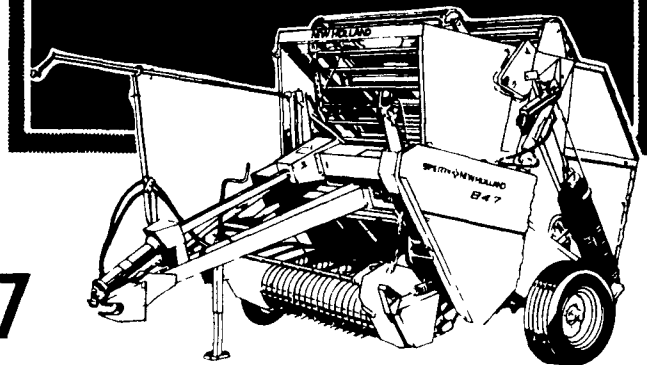
849

THREE MODELS OF SPERRY NEW HOLLAND ROUND BALERS FROM WHICH TO CHOOSE

CHECK THESE FEATURES

- ✓ Exclusive Roll Floor Design Means Greater Capacity And Bale Density On 849 and 855.
- ✓ Choose Auto Wrap For Speed and Convenience Of Operation Or The Economical Manual Or Hydraulic Controlled Twine Wrapper
- ✓ Exclusive Super Sweep Pick Up With Curved Teeth To Get All The Fine Material
- ✓ Exclusive 2-Year/5000 Bale Chain Replacement Policy For Original Owners Of Any New Round Baler Bought After May 17, 1982
- ✓ Exclusive "Air Spring" Bale Density Control On Model 855
- ✓ Optional Full Bale Alarm, Bale Counter, Baler Kicker, Automatic Chain Oiler and Reverse Drive Option

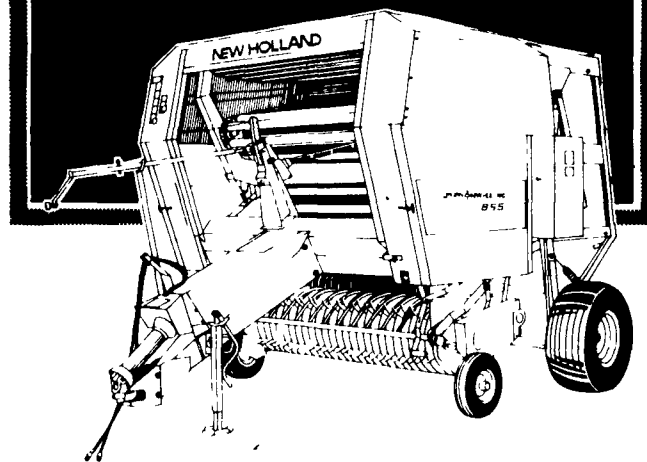
Hay
in a
big way!



847

Bales 4¾' Wide x 4½'
Diameter - Up To 850 Lbs.

Capacity
champ!



855

Bales 5½' Wide x 5½' Diameter
Up To 1700 Lbs.



Ladies Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

CANNING METHODS NOT RECOMMENDED AND WHY

You wouldn't slosh gasoline on the wood in your fireplace just because it would be a faster way to start a fire, would you? Well, you shouldn't use unsafe canning methods just because they're faster either. Many unsafe methods of canning have surfaced over time and should be avoided. Open kettle canning is unsafe.

Open kettle canning means food is cooked in an open kettle until it is adequately heat-processed. Then it is packed into sterile jars and sealed without additional processing. This method of canning is not recommended because transferring the food from the open kettle to a sterile jar can expose it to additional microorganisms and recontaminate the food. Also, the heat processing in the open kettle

does not always kill all the microorganisms that could cause spoilage.

Steam canning, in spite of research done in the past ten years, is not a safe canning method either. Steam canners that are marketed today do not allow for venting of steam. Instead of pure, saturated steam or boiling water, steam canners use a mixture of air and steam which is not deadly to microorganisms and which will not sterilize your canned food properly.

Oven canning in any oven — conventional or microwave — is unsafe. The balance of internal and external pressure in an oven cannot be maintained as in a canner. Glass jars may break or explode from this uneven pressure and result in the loss of food or injury if it occurs while opening the oven. An oven also does not distribute heat evenly, resulting in some jars not being heated enough for sterilization. Jar lids also don't seal well in the dry heat of an oven.

Automatic dishwasher canning is also unsafe. Dishwashers were made to wash dishes, not process food. The temperature of water in a dishwasher is usually about 130-160°F, not nearly hot enough to process canned food.

Aspirin canning is another unsafe method. Aspirin is not a preservative and doesn't contain enough acid to change the acidity of any food. It cannot replace or even reduce the need for heat

processing of canned foods.

Cold pack is not a canning method, but the terminology could cause some problems if used literally. When cold or raw foods are packed into jars, you must also process the full jars in boiling water or in a pressure canner for the recommended times to sterilize the food.

The only two recommended methods of processing food are boiling-water and pressure-processing canning. The method you use depends on the type of food you're processing. Use a pressure canner for canning meats and vegetables, other than tomatoes and pickled beets. Use a boiling water bath for canning fruits, tomatoes and all pickled foods.

For specific instructions on canning home foods safely, contact the Cooperative Extension Service office in your county.

DRESS FOR SUMMER

Garment design, fabric content and construction, color and accessories can all affect how comfortable you are in the summer heat.

Your first consideration in selecting summer clothes should be choosing a garment that allows heat to escape. To be more comfortable select clothing that is loose fitting since fabrics that cling to the body are not as cool and comfortable because air cannot circulate.

Consider garments with large necks, armholes and legs, unlined

garments, pants that do not require a belt, straight legged pants, and sleeveless or short sleeve garments. Look for shirts and blouses that can be worn outside of skirts and pants.

Fabric construction is another important consideration. Hold the fabric up to the light; if you can see through it, it will feel cool. Lightweight fabrics are more comfortable than heavy ones and smooth textures are cooler than rough ones. Shiny fabrics reflect the sun rays better than dull ones, making them cooler.

The more absorbent the fiber, the cooler you'll be. Choose cotton, linen, silk and rayon for summer wear.

Read the garment label to find out about special finishes. Soil-release finishes increase absorbency; stain and wrinkle resistant finishes decrease it.

Color choice is also important. White or light colors reflect the sun's rays; black and other dark colors absorb them.

For your inner garments, choose those made of 100 percent cotton or at least part cotton.

Summer accessories should include an open straw hat, sandals and open shoes, small, light jewelry and narrow belts.

The final consideration should be the cleanliness of the garment. Clean clothing is cooler than dirty clothing because body oils and dirt coat the fibers and fill up air spaces, preventing ventilation.

Ice Cream Day

(Continued from Page B18)

Churn-freeze. After freezing, transfer ice cream to a plastic freezer container. Ripen in freezer at least 3 hours before serving.

BUTTER PECAN SUNDAE ROLL

4 egg whites
½ cup sugar
4 egg yolks
¼ cup sugar
½ teaspoon vanilla extract
½ teaspoon rum extract
¾ cup sifted cake flour
1 teaspoon baking powder
¼ teaspoon salt
2 pints butter pecan ice cream, softened
Raspberry sauce
Preheat oven to 350°F. Line a jelly roll pan with waxed paper;

butter the paper. Beat egg whites in large mixing bowl until soft peaks form; gradually add ½ cup sugar and beat until stiff peaks form. Combine egg yolks, ¼ cup sugar, vanilla and rum extract in small mixing bowl; beat until thick and lemon-colored. Fold yolks into whites. Sift together flour, baking powder and salt; fold into egg mixture. Spread evenly in pan. Bake 10-12 minutes or until done. Immediately loosen sides and turn out onto towel sprinkled with confectioners' sugar. Remove waxed paper. Starting at narrow end, roll towel and cake together; cool on wire rack. When cool, unroll; remove towel and spread with ice cream. Reroll and freeze several hours or overnight. Serve with Raspberry Sauce

4 WHEEL DRIVE TRUCK, TRACTOR AND SEMI TRUCK PULL

Clearfield Speedway - Clearfield, Pa.
Interstate 80 Exit 18, 6 Miles On Rte. 322 to Mt Zion
Exit Turn Right to Speedway

TRUCKS

July 17, 1984 6 PM Weigh In - 7 PM Pull
Rain Date July 19th Same Time

CLASS	PREMIUMS	ENTRY FEE
4000 lb. Stock	Trophies	\$10.00
6000 lb. Stock	\$75	\$10.00
	\$50	
	\$40	
	\$30	
	\$20	
5800 lb. Super Stock	\$150.00	\$12.00
6500 lb. Super Stock	\$100.00	
	\$ 80.00	
	\$ 60.00	
	\$ 40.00	
5800 Modified	\$175.00	\$15.00
6500	\$100	
	\$ 80	
	\$ 60	
	\$ 40	

TRACTORS AND SEMI TRUCKS

July 18, 1984 6PM Weigh in 7 PM Pull
Rain Date July 19th Same Time

CLASS	TRACTORS PREMIUMS	ENTRY FEE
5200 lb.	\$300	\$15.00
7200 lb. Open Class	\$150	
9500 lb.	\$100	
	\$ 75	
	\$ 50	
	<u>Semi Trucks</u>	
Road Legal & Licensed	\$250	\$10.00
w/no added ballast	\$150	
	\$100	

For information on Rules only CALL 412/482-2247
Pulls will be run under Western Pa. Tractor and Truck
Pullers, Inc.

(Points Pull for above name club)

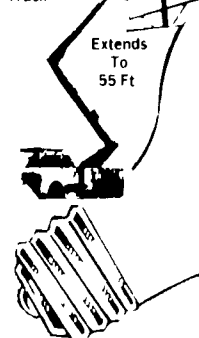
FOR TRACK INFORMATION CALL:

814/765-2621

814/765-6571

Sponsored by: Clearfield Speedway
Clearfield, PA

We Specialize In
Aerial Work
Using Our Twin
Bucket Boom
Truck



ELECTRICAL CONTRACTING

Specializing In
AGRICULTURAL
WIRING
Also Residential Industrial
And Commercial Work
Free Estimates

C. M. HIGH CO.

We Have Poles In
Stock 25 30 35 & 45

320 King St
Myerstown PA 17067
Phone 717 866 7544

**LONG JOHN
BALMER
INSULATION**

Full Warranty On
Insulation For Life Of
Structure
• Fully Insured
• Free Estimates
We Can Do The Job Now

RD 5 Box 61 D
Manheim PA
(717) 665-4132

GRAIN STORAGE

NATURAL GRAIN
DRYING

FLOORS

WET TANKS

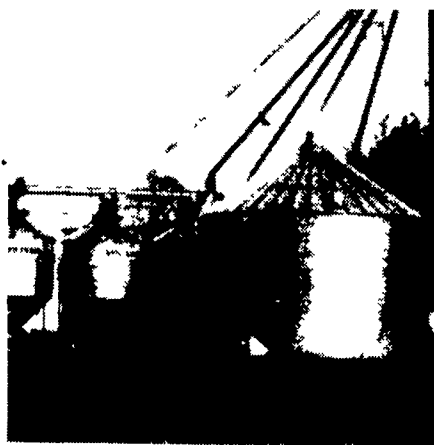
GSI

FEED BINS

AUGERS

DRYING
FANS AND
HEATERS

IT'S YOUR BEST BUY



GET THE BEST FROM:



automatic farm systems

608 Evergreen Rd., Lebanon, PA 17042

(717) 274-5333

Boy Scouts like milk too!

BY SUZANNE KEENE

NEWMANSTOWN — Farmers and dairy princesses aren't the only ones promoting milk this summer. Counselors at the J. Edward Mack Scout Reservation near Newmanstown are also furthering the dairymen's cause by encouraging their campers to drink lots of milk and eat plenty of cheese and ice cream.

The Lancaster-Lebanon Council Boy Scouts are participating in the 1984 special milk program conducted by the state. Under the

program "the state makes milk cheaper for us so we can put more out," said George L. Anderson, director of development for the local council.

At home, Anderson said, the amount of milk a kid is allowed may be regulated, "but at camp we don't care." And it is the state's milk program that allows them to take that attitude, he continued.

Morris Lapi, camp director at J. Edward Mack, said participation in the program helps them keep their camper fees down to \$65 a



John Leaman pours himself a cup of cold milk during lunch at J. Edward Mack Boy Scout Camp, while fellow scouts Charley Braught and Frank Waltz dig into their egg salad sandwiches.



Chris LeSauvaga adds a generous amount of chocolate syrup to his milk. The camp provides the boys with unlimited supplies of milk and chocolate syrup to encourage them to drink more.

week, giving more boys the opportunity to experience a week at camp. The Boy Scouts, he said, also participate in the government food surplus program, under which they receive free butter and cheese.

Anderson says camp leaders talk about milk's benefits with the campers and encourage them to drink at least five glasses a day. "We push the word milk and how good it is for you," he says.

The camp has taken a number of steps to make milk an attractive food, Lapi said. Campers are served cereal and milk for breakfast, are provided with

plenty of Hershey's chocolate syrup for chocolate milk, and are encouraged to make and eat lots of ice cream.

Each campsite is provided with a ice chest to store the milk, assuring a frosty glass every time. And the campers have unlimited access to milk at all times.

If a boy requests milk, "There are no questions asked," Lapi said. "They may ask for four more hamburgers and not get them, but if they ask for four more quarts of milk, we'll give it to him."

The camp encourages the boys to eat other dairy products as well

and offers an unlimited supply of cheese, which the campers consume at meals and snacks. If a particular camp has invited another group to a campfire, they can order a block of cheese to serve as a snack, Lapi said.

Each group is responsible for planning its own evening meal. While the campers can choose from a number of meats, vegetables and desserts, milk is the only beverage offered. Each camper is allotted 1/2 a quart unless otherwise requested.

Apparently the camp's efforts to

(Turn to Page B22)

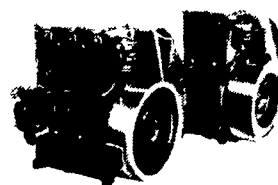
SMUCKER'S SALES & SERVICE, INC.

RD #2, BOX 21
NEW HOLLAND, PA 17557



12-36 bhp

**TS2/TS3
AIR
COOLED
DIESELS**



**FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374**



EVERY SERIOUS RABBIT RAISER NEEDS AN ABLE ASSISTANT.

If you raise rabbits for a living (or are thinking of getting started), you know it takes effort. And you can't do it alone.

At Safeguard, we're ready to lend a hand. With reasonably priced equipment and accessories for any size operation.

Choose from numerous models of inexpensive, all-metal enclosures. 100 ft. lengths of welded wire mesh for do-it-yourself hutch construction or repair. Even a complete three-tiered cantilevered modular enclosure system with sophisticated automated cleanout. Or

something as simple as a drinking bottle.

Safeguard equipment is science-engineered for years of protection and performance. More importantly, the Safeguard staff is made up of seasoned professionals who can answer your questions based on years of experience.

Page through the 1984 Safeguard catalog (it's FREE) or drop by the Safeguard showroom. You'll see how we can make your job a whole lot easier. Safeguard Products, Inc., 114-116 Earland Drive, New Holland, PA 17557. Telephone (717) 354-4586.



Small animal, gamebird and poultry equipment

CONSTRUCTION

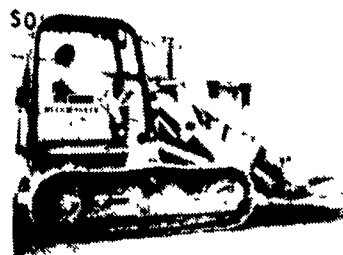
SPECIALISTS IN:

**FARM BUILDINGS - EXCAVATING
MANURE PITS - SEPTIC TANKS**

Septic Tanks

- RESIDENTIAL SEPTIC SYSTEMS
- FARM WASTE SYSTEMS
- COMMERCIAL WASTE SYSTEMS

- FREE ESTIMATES -



— SPECIAL FARM PRICES —

**DYNAMIC MASONRY
CONTRACTORS**

Gordonville, PA

Mike Fisher

Larry Herr

(717) 687-6801

After 6 PM, Call (717) 687-7217

Chester County plans fourth annual Nottingham Park Country Fair



Strolling clown Jeff Ragan entertains park visitors at last year's Nottingham Park Country Fair. This year's fourth annual fair is scheduled for August 4 and 5 from 11 a.m. to 8 p.m. In addition to clown performances, the weekend's highlights will include a special fair parade, crafts sales, a baby animal petting zoo, and 4-H club contests. Musical groups will perform from 1 to 8 p.m. Admission is \$1 per car. The park is located in southern Chester County off the Route 272 Nottingham exit of the U.S. Route 1 bypass.

Penns Valley 4-H Beef Club

The Penns Valley 4-H Beef Club met on July 1 at Barb and Don Hosterman's farm in Millheim.

President Kevin Long and vice-president Michele Hosterman gave a clipping demonstration.

Club member Howard Dashem will be on an exchange trip to Hampden County, Massachusetts from July 11 through 18.

The Centre County 4-H Family Picnic will be on July 22 at the Millheim Pool, starting around 3 p.m. with swimming, hiking, volleyball, relay races and much more. Each family is requested to bring a covered dish plus a salad or dessert or chips and tableware for dinner at 6:30 p.m. The 4-H County Council will furnish the drink, cups

and barbecued chicken. Cost is \$2.50 per person.

There will be a family 4-H tour to Knoebel's Grove on August 2. The cost of \$16 per person includes bus transportation and admission to the amusement park and all rides. Members are on their own for meals and souvenirs.

The members filled out forms for marketing steers and breeding animals in preparation for the Grange Fair in August.

The next meeting will be on August 5 at the Dashem Farm in Centre Hall at 6 p.m. The meeting will begin with a fitting demonstration and be followed by a family picnic supper. Each family should bring a covered dish.

Boy Scouts

(Continued from Page B21)

promote milk are not in vain. Lapi reports that during an average week the campers consume 2,488 cups of milk a day or an average of four and a half glasses of milk per boy per day.

While at camp the boys have plenty of ways to use the energy they get from milk. They can choose from a long list of activities that includes night swims, treasure hunts, water polo, volleyball, and rifle shoots. The camp also has an old Indian village

where the scouts can relive the Indian legends of the original Furnace Hills natives.

Campers can visit Mack's natural zoo, where they can milk a goat, collect eggs, feed the sheep, pet a snake and have fun learning about animals.

When the boys return to their respective homes at the end of their week at camp, they will leave not only with happy memories, but with a clearer understanding of milk's place in a balanced diet.



**A LESSON
WELL
LEARNED...**

**LANCASTER
FARMING'S
CLASSIFIED
ADS
GET RESULTS!**

Phone:
717-394-3047
or
717-626-1164

SURDIAC COAL STOVES



Hopper Feed
and
Automatic Draft

**OFF SEASON
PRICES**

BOWMAN'S STOVE SHOP

RD 3, Ephrata, PA 17522
Rt 322, 1 Mi East
of Ephrata
(717) 733-4973
Tues., Wed. 10-6,
Thurs., Fri. 10-8;
Sat 10-4

TIRES! TIRES! TIRES!

HERE IN ONE PLACE ARE THE GOODYEAR TIRES FOR ALL YOUR NEEDS — FOR YOUR FARM EQUIPMENT, TRUCKS, RV'S, EVEN YOUR FAMILY CAR... PRICED FOR EVERY FARM BUDGET!

Ultra Grip Radial

This is our finest rear tractor tire. It can save up to 11% of your time in the field, and up to 9% of your fuel cost over our Goodyear bias-ply rears. You can offset the cost of these radial tires — compared to bias ply — in two years or less. And have better performance for the life of the tires.

Traction Torque

- Long-lasting strength from tempered nylon cord construction
- Super pulling power from angle-braced tread lugs
- Heavy duty rim shield to help protect against rock and stubble damage

GOODYEAR

SAVE TIME IN THE FIELD!
SAVE MONEY ON FUEL!

OUR BEST SELLING
REAR TRACTOR TIRE

Size & Type	Ply Rating	PRICE
11.2x28	4	'105.34
13.6x38	6	'178.37
18.4x34	6	'276.36
16.9x38	6	'275.92
18.4x38	6	'323.76



HIGH FLOTATION

FARM SERVICE TIRES

- Made wide to float over wet fields and distribute loads over-wide area
- Minimum ground compaction

Size	Ply Rating	PRICE
11Lx15	8	'46.67
12.5Lx15	8	'61.67
11Lx16	8	'57.78

\$42²⁵

9.5Lx15
6 Ply

Goodyear On-Farm Tire Service

Is Just A Phone Call Away. It's The Fast, Sure Way To Avoid Costly Downtime.

CALL

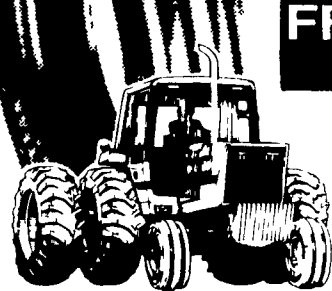
299-3794

FRONT TRACTOR TIRE VALUE

Triple Rib R/S

\$32³²

Size 600 x16 4 Ply



- Rugged rim shield to help protect lower sidewall

- Deep wide center rib for easy steering

- Durable triple-tempered nylon cord body



P. Lebzelter & Son

1062 Manheim Pike, Lancaster, PA

GOODYEAR

Janelle Boyer claims top honors at York Co. Junior Holstein workshop



Janelle Boyer, second from right, is champion showman after York workshop runoffs. Others are Judy Perry, York dairy princess, Andy Ruhland, rookie division winner, Scott Cooper, senior division winner, and judge Steve Cornman.

BY JOYCE BUPP
Staff Correspondent

SEVEN VALLEYS — Janelle Boyer bested both older and younger competitors last Friday to claim the honor as York County's top junior cattle showman. The eleven-year-old daughter of Mr. and Mrs. Tom Boyer, Biesecker Road, York, won the title as the highlight of the annual junior Holstein club's fitting and showing workshop, hosted at Bupplynn Farms.

Chosen as the county's top fitting team were C. E. Hubbard, New Cumberland, and Tony Smith, Spring Grove. Runners up in the showmanship contest were Scott Cooper, Delta, and Andy Ruhland, Seven Valleys.

Both the fitting and showing contests topped a day of hands-on practice for showing competition, with teams of members given an unbroken heifer calf to clip, wash, fit and halter-break.

Judge for the event was Steve Cornman, partner in Justa Beauty Holsteins of Carlisle.

Winners of the classes are as follows: Fitting teams—C. E. Hubbard and Tony Smith, first; Scott Cooper and Jason Doll, second; Patty Bupp, Barb

Mummert and Kelly Morris, third; Tim Warner and Diane Lang, fourth; Janelle Boyer and Rich Bupp, fifth; Bridgette Boyer and Troy Smith, sixth; Angela Cooper, seventh; Dana Doll and Brad Walker, eighth; Tim Fitzgerald and Andy Ruhland, ninth; Downa Doll, Shelly Shaffer and Angie Lang, tenth; and Tom Parks and Toby Smith, eleventh.

Showmanship: Senior division — Scott Cooper, first; C. E. Hubbard, second; Patty Bupp, third; Bridgette Boyer, fourth; Tom Parks, fifth; Downa Doll, sixth.

Intermediate division — Janelle Boyer, first; Rich Bupp, second; Dianne Lang, third; Angela Cooper, fourth; Tim Warner, fifth; Angie Lang, sixth; Tony Smith, seventh; Troy Smith, eighth.

Rookie division — Andy Ruhland, first; Carrie Wolfe, second; Barb Mummert, third; Jason Doll, fourth; Kim McCleary, fifth; Tim Fitzgerald, sixth; Kelly Morris, seventh; Brad Walker, eighth; Shelly Shaffer, ninth; and Toby Smith, tenth.

See other photo
on page B24.

another BOU-MATIC Dairy Efficiency Concept

FOR YOU:

NEW low-cost BOU-MATIC 2000-V Detacher, electronic sensor, vacuum-powered shut-off and retract.



YOU'LL APPRECIATE:
Electronically controlled full-flow sensing that signals "end of milking" with unequalled BOU-MATIC precision.

The cost saving advantages of a vacuum-powered shut-off and retract system.

The control box with indicator lights for "no-milk," early-detach or manual operations... puts you in control.

Easy maintenance. Wash-in-place. Compact design. Minimum hardware.

No air lines or air compressor needed. 2000-V Detachers fit into parlor or flat-barn milking systems.

Your Bou-Matic — Dairy-Kool* dealer, your PARTNER IN PROGRESS, is anxious to hook up a 2000-V Detacher for you to try on your own farm. Give him a call.



See Your Nearest Dealer Now!



BOU-MATIC
MILKING SYSTEMS

MENDENHALL DAIRY SUPPLY
R.D. #4
Brookville, Pa. 15825
814-849-5539

PAUL R. LANDIS
RD#2
Milton, Pa. 17847
717-437-2375

TRI-STATE AUTOMATION
Route 9, Whitehall Rd.
Hagerstown, MD 21740
301-790-3698

W & J DAIRY SALES
RD 2 Oxford, Pa. 19363
717-529-2569

JONES DAIRY SERVICE
Box 52, Fostertown Rd.
Medford, NJ 08055
609-267-0198

SHENK'S FARM SERVICE
501 E. Woods Drive
Lititz, PA 17543
717-626-1151

CUMBERLAND FARM & DAIRY SERVICE
4560 Dairy Road
Chambersburg, PA 17201
717-263-0826

WANT BETTER ALFALFA-VEGETABLES AND OTHER CROPS?

Foliar feed with an excellent new liquid fish fertilizer.

COME TO A MEETING AND HEAR THE BEST FISH STORY SINCE THE THOUSANDS WERE FED WITH 2 SMALL FISH

The Lord is doing miracles again. Sick trees are being healed. Wonders are taking place on the farms of the believers. The composer of the "cold processed" FISH BRAND Liquid fertilizer Ray Courchaine believes Thou shalt not kill good bacteria and enzymes in the liquid fish (and in the soil), therefore it gives much better results than others that are heated and chemically treated. This brand of fish fertilizer will make history because of the reason mentioned. Many midwestern and a few PA farmers had fantastic results last year - 5 ft. alfalfa, extremely big corn, 2 ears per stalk, very high feed value, cows milk better on this feed, best vegetables ever. 1984 results already - healthy fruit trees in June without chemical spray, oats and alfalfa starts off faster, excellent gardens, peas bloom again and bear a second big crop 120 minerals and trace elements makes crops resistant to disease and the healthy crops makes livestock healthy.

MEETING TIME: TUESDAY JULY 17 - 7:30 PM

PLACE: LEOLA FAMILY RESTAURANT

4 miles east of Lancaster on Rt. 23

SPEAKER: RAY COURCHANE, the company president who formulated the product. He has much experience to tell you. He was working for years on the improvement of his formula. He says repeat business is practically 100%. Don't miss the meeting. \$3.00 per person. \$5.00 for couple. Mr. Courchaine has spent himself in experimenting and developing this unusual fine product. Now he needs funds for traveling to meetings and for manufacturing. He says Fish Brand produces so much better quality and flavor in vegetables that you will be able to get a better market. Some markets have already told him that they want vegetables grown with Fish Brand. Ask him about the markets at the meeting. Do others a favor and tell them. Literature and product available at the

ORGANIC CENTER

217 S. Railroad Ave., New Holland, PA 17557

(717) 354-7064

We also carry Fossil Shell Flour, a natural insecticide and livestock wormer. It kills by puncturing and dehydrating rather than by poisoning the insects and stomach worms. Also a silent 50 watt Whip Bug Killer. Draws and kills insects and flies day and night. Only \$69.50. Also natural mastitis treatments that work. Makes cow resistant. Benefits whole cow, not just the udder - 200 tablets - \$18.95 (UPS paid). Treats about 3 or 4 new cases. For stubborn cases send \$74.85 which will treat about 3 or 4 cows. We will send 4 excellent products that work together. No milk throw-away.

Berks FFA hog show, sale on Aug. 1

LEESPORT — The Berks County FFA Chapters announce their annual Market Hog Show and Sale at Leesport Auction on Wednesday, August 1. The show will begin at 9:30 a.m. and the sale will begin at approximately 7 p.m.

About fifty head of market hogs will be consigned to this sale. They are the efforts of supervised farming programs of boys and girls enrolled in Vocational Agriculture and the FFA. This program is part of the high school education of boys and girls who have a future in farming and/or agriculture business.

The Market Hog Show will begin at 9:30 a.m. with hogs shown in the

following order and weight classes: Lightweight, 180-200 pounds; Mediumweight, 201-220 pounds; Heavyweight, 221-240.

A Grand Champion and a Reserve Champion of the show will be chosen from the first and second place winners in each weight class. Grand Champion and Reserve Champion trophies will be presented at the end of the show which will be about noon.

The Market Hog Sale will begin at approximately 7 p.m. All hogs in the show will be sold in lots according to weight entered by the exhibitor and under the rules and regulations of the Leesport Auction.

Warren County participates in S'COOL program

RUSSELL — Providing refreshing cold milk for children in the schools is the goal of the "S'COOL MILK" Program.

The Warren Co. Dairy Promotion Committee and the Warren County School District are jointly working on this program.

"S'COOL MILK" was designed to help the cafeteria personnel assure that good quality milk is delivered and served to their students.

The "S'COOL MILK" packet contains brochures that instruct

cafeteria personnel in each school how to handle, store, and serve milk properly.

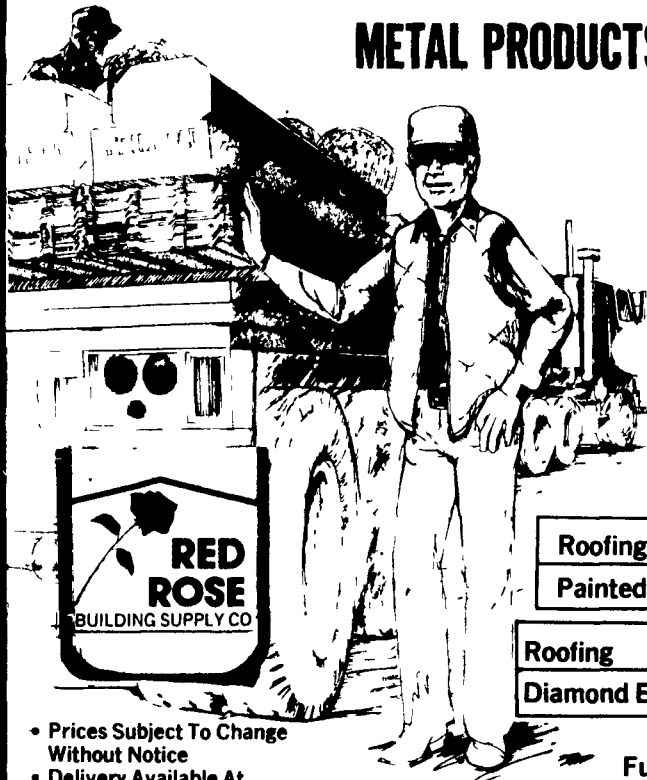
A study conducted by Cornell University has shown that milk waste in school is due largely to poor serving temperature. Placing milk on the cafeteria line immediately before serving, ensures fresh, cold taste appeal. Children will consume more milk when it is cold, thereby receiving calcium, which is important for normal growth.

York Co. Junior Holstein Workshop



C.E. Hubbard, right, and teammate Toby Smith, collected first place ribbons from York Dairy Princess Judy Perry for the most outstanding fitting of a calf at the junior Holstein workshop competition.

RED ROSE DELIVERS METAL PRODUCTS & BUILDING SUPPLIES



DISTRIBUTOR
For former Kaiser
weatherstrong roofing
and siding now rolled
by McElroy Metal Mill.

DIAMOND EMBOSSED
And Available In Brown,
Sunset Gold, Meadow
Green, Ranch Red,
White and Buckskin Tan.

Roofing & Siding	10'	12'	14'	16'
Painted Aluminum	'19.63	'23.56	'27.48	'31.41

Roofing	13'6"	15'7"	18'9"	21'9"
Diamond Embossed	'22.51	'25.98	'31.26	'36.27

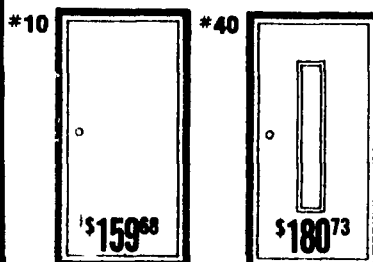
- Prices Subject To Change Without Notice
- Delivery Available At Extra Charge

Full Line of Accessories Also Available

Treated Timbers	10'	12'	14'	16'	18'	20'	22'	24'	26'	28'
4x6	'8.80	'11.00	'12.10	'13.30	'18.70	'21.79				
6x6			'17.60	'22.00	'25.30	'32.97	'38.41	'45.60	'75.34	'80.00



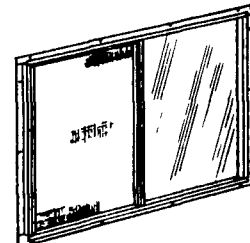
Complete Line of Cannonball
Sliding Door Systems!



PRE-HUNG SERVICE DOORS

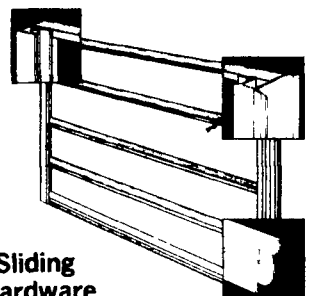
Turn Upside down, Turn Inside
Out, All Out Of The Same Box...

**ONE DOOR DOES THE
WHOLE JOB!**



BIGG FRAME AND BIGG FRAME II SLIDING DOORS

Build Bigger & Stronger Sliding
Doors! Plus... Track and Hardware
Also Available.



RED ROSE BUILDING SUPPLY CO.
P.O. Box 56, Ephrata, Pa. 17522
Call Collect - 717-738-2401



INSURANCE
ASSO., INC.

5 S Hess St., Quarryville
Call Rick Rankin
786-2161

39 N Duke St., Lancaster
Call Jim Robertson
397-5271

Insurance for every risk!

can provide **MORE** and
MORE SPECIALIZED in-
surance coverage than
other agents in this area!

WHY??

- more markets
- more experience
- **BETTER RATES!!!**

HESSTON
FARM EQUIPMENT



1505

PIT AGITATOR

Keep your pit or lagoon
liquefied and spreadable with
Hesston's Slurry Agitator.

1505 Agitator

Dimensions and Weights
Total weight — 840 lbs
Overall length — 221 (18.5)
Overall width — 39
Overall height — 37
Working depth — 102 (from ground
level) may vary from tractor to tractor
Propeller dia — 22

Drive
Wearster L55 telescoping U joint
assembly with 2 shear bolts

Tractor Requirements
3 point hitch — Category II or III
Narrow (Category III) Narrow requires
reducing spacers in ball joints of
lower lift arms

Hydraulics — single remote outlet
ASAE 8 inch stroke cylinder required
(not furnished)
PTO — 540 rpm
HP — 65 PTO minimum

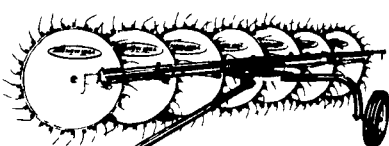
SPECIAL

'1150

AVCO
NEW IDEA

404 5-WHEEL RAKES

Get quality at a budget price rake a
variety of widths fast and clean in
smooth or uneven fields with a min
imum of maintenance



Special

'1150

ZIMMERMAN'S FARM SERVICE

Bethel, PA
Phone 717-933-4114

1984 PA. POTATO QUEEN

Jana King promotes Pennsylvania Potatoes

BY LAURA ENGLAND

ATGLEN — You just bought a 10-pound sack of potatoes and have decided it was time to try some new potato recipes. Now, what is there to try?

If you're looking for ways to prepare potatoes, Jana King is the person to see. Jana, the 1984 Pa. Potato Queen, will not only give you ideas on how to cook potatoes, but she's likely to give you tips on storing them, as well as sharing nutritional information.

A ready smile to greet you, Jana, the daughter of Laurence and Shirley King, R1 Atglen, accepts her promotion responsibilities with eagerness and sincerity. This is easy for her, she explains, as she enjoys being with people.

"I enjoy meeting people," Jana says, "and I knew that I would meet many people as the Potato Queen."

Jana's reign began in January when she received her crown and banner from 1983 Potato Queen Tammy Zimmerman. The contest was held in conjunction with the Pa. Cooperative Potato Growers' Inc. annual meeting during Farm Show Week. After an interview with the judges and a speech presentation on potatoes, Jana was named the new queen.

No stranger to the art of growing potatoes, Jana and her family currently maintain 85 acres of potatoes. About 85 percent of the crop is grown for processing, mainly potato

chips. As Jana explains, potatoes are classified as processing or table varieties.

Varieties grown on the King's 230-acre grain and potato farm include Atlantic and Norchip, a good variety for potato chips. Jana is quick to point out that the Katadin variety is an excellent table potato, and that Pennsylvania potatoes can stack up to those grown in other states.

"The Pennsylvania potato is just as good as the Idaho potato," she says.

To prove this to the consumer, Jana is well-armed with information on potatoes when she participates in statewide promotions. Pamphlets she passes out include information on recipes, nutrition, varieties and the Pennsylvania potato industry.

During her promotions, which to date have included visits to fairs, Keister's Auction Agriculture Day, the Hershey Grocers' Convention and growers banquets and meetings, Jana stresses the nutritional value of potatoes.

"Potatoes supply about one-third Vitamin C," she tells consumers, "and is an excellent source of thiamin and iron."

Along with nutrition, Jana likes to set the record straight on the caloric content of potatoes.

"Most people think that potatoes are fattening," she says, "but a medium-sized potato has only 100 calories."

When not promoting her



Jana King, the 1984 Pa. Potato Queen, is surrounded by a field of blossoming potato plants.

product, Jana is home helping on the farm. A 1984 graduate of Lancaster Mennonite High School, Jana is spending this summer helping with the potato operation before she begins school this fall at Goshen College in Indiana where she will major in nursing.

During her college semesters, Jana says she will receive a hand from her alternate, Pa. Potato Princess Melanie Lyter, the daughter of Mr. and Mrs. Gerald Lyter, Millerstown. Melanie will fill in for some

promotional events while Jana will attend major functions.

Until then, Jana is pitching in on the farm chores. She helps with the potato planting, harvesting and grading. It is a job that the entire family, including sisters Marilyn, 19, and Beverly, 15, is involved. And it is no wonder, too. The potato business has been in the King family for three generations.

Jana credits her family's involvement in the potato industry with her decision to run

for the state title. Credit also goes to E.K. Bare and Sons Inc., Bird-In-Hand, for sponsoring her in the state pageant.

With her family's support, Jana will promote potatoes throughout the coming year. She says her promotional theme, in addition to the "Pennsylvania Agriculture - We're Growing Better," slogan, is "The potato — something good that's good for you."

And that's something Jana believes.

Fertilizer... Bag or Bulk!

SPECIAL ANALYSIS

8-24-8 CORN SPECIAL
0-10-30 ALFALFA SPECIAL
8-8-24 TOBACCO
8-16-24 TOBACCO
4-8-12 TOBACCO

REGULAR ANALYSIS

10-20-20 15-30-15
20-10-10 10-10-10
15-15-15 5-10-10

10-6-4

(Lawn & Garden!)

Others Also
Available!

LANCASTER, PA
717-299-2541

DANVILLE, PA.
717-275-4850

RICHLAND, PA.
717-866-5701

CHARLOTTE HALL, MD.
301-884-4604
301-932-6527

UPPER MARLBORO, MD.
Three M Farm Service
301-627-8700
301-627-3300

SALES REPRESENTATIVES
DON LOHR Northern MD & Southern PA 717-684-8431
HAROLD BRECHT . . . North Central PA Rep. 717-356-7962
DAVE BORSOI Eastern PA Rep. 215-865-5795
JAMES H. McKENNY . Southern Maryland 301-257-2572

NEW!

Prime + Sucker Control Helps You Grow Quality Tobacco

One timely spray of Prime+ stops tobacco suckering all season. Prime+ won't bronze or bleach leaves. It allows tobacco to ripen naturally and that means more top quality tobacco to harvest. Tobacco free of any MH residue. Cuts down on work too. Prime+ eliminates one contact spray maybe two.



Prime +
— a step up in sucker control.

R/K AGRI SERVICE, INC.

500 Running Pump Rd., Box 6277
Lancaster, Pa. 17603

In Pa. 1-800-732-0398

Outside Pa. 1-800-233-3822

Call For The Name Of Your Nearest Dealer!



FERTILIZER MATERIALS BAG OR BULK

AMMONIUM NITRATE 33½-0-0
AMMONIUM SULFATE (G) 21-0-0
NITRO-FORM 38-0-0
BORON 10% (G)
BORON B-12 WATER SOLUBLE
CALCIUM NITRATE 19% C
15½% N
DAP (DIAMMONIUM) 18-46-0
IRON 40% (G)
K-MAG (22S-18MGO-22K₂O)
MAP (MONOAMMONIUM) 11-52-0
MICRO-MIX (G)
MG-58 (MGO 96%)
MURIATE OF POTASH 0-0-60
NITRATE OF SODA 15-0-0
NITRATE OF SODA
POTASH 15-0-14
NITROGEN SOLUTION 30-0-0
POTASSIUM NITRATE 13-0-44
ROCK PHOSPHATE
31% P₂O₅ 32% CA
SULPHUR COATED UREA 36-0-0
SULPHUR 90%
SUPER PHOSPHATE 0-20-0
SULFATE OF POTASH 0-0-50
TRIPLE PHOSPHATE 0-46-0
UREA (GRANULAR) 46-0-0
UREA (PRILLED) 46-0-0
ZINC 20% (G)

Jane Balmer addresses PFA women at Ladies Day Out

BY SUZANNE KEENE

MOUNT JOY — Farm women should prepare for the possibility of losing their husbands and having to manage the farm alone, Jane Balmer, a widowed Mount Joy farm wife, told over 200 Pennsylvania Farmers Association women Tuesday.

Representing nine southeastern Pennsylvania counties, the women congregated at Donegal Mills Plantation in Mount Joy for their Regional Ladies Day Out program that included Jane's talk titled "He's Gone - Now What?", lunch and a tour of the historic plantation.

"In the eyes of the government, we women are nothing," Jane told the women. Drawing on her experience since her husband's death five years ago, Jane warned them that the government will take everything from a widow if she lets them.

Her husband, Arlin Balmer, died unexpectedly of a heart attack in 1978, leaving her with a 350-acre poultry and dairy farm to manage — alone.

Following the funeral Jane said she told her two children: "This is the way it's going to be now. We've got to make some decisions."

She said she saw two options facing them — keeping the farm or selling the livestock and equipment and renting the land. Reluctant to part with their father's things, the children encouraged her to keep the farm.

The children's desire to keep the farm coupled with her own love of farming, were the main factors in her final decision to keep it, she said.

When meeting with her lawyer shortly after the funeral, Jane said he asked her who owned everything, to which she responded, "We did." But because her name wasn't on the bill of sale for the farm, or the tractor, or the livestock or the many other items that are needed to run a farm, Jane said, in the eyes of the law, they were not hers.

Unwilling to give up the things that she and her husband had worked together to get, she said, "I just stood up and fought."

She won that battle and today manages the farm, and does much of the field work and milking. Her 17-year-old son and her son-in-law help her with the farm chores, and she has hired a number of part-time workers. A year ago, she installed a full-spectrum lighting

system in the chicken house and has found that it is saving her money in feed bills.

From her fight to keep the farm, Jane said she has learned the importance of estate planning, the hard way. She suggests that a couple select a family lawyer who knows and understands farming. PFA lawyers are good choices, she said.

Making out a will is also important, she stressed. In her case, she explained, the will was the main reason she was able to keep the farm.

Women, she continued, should have their names on at least one major source of income, for example the milk check. "That

makes her part of the business," in the government's eyes, she explained.

They should also be cautious when buying insurance. "Farm wives should insure their husbands, not their husbands themselves," she said. Jane explained that if a man has himself insured, following his death the insurance money goes into the estate and is taxed before the wife receives it. On the other hand, if the wife insures her husband, she receives the money directly.

Once she had the farm firmly in her grip, Jane had to deal with making all the management decisions herself. Before her husband's death they made all the

decisions together and she helped him with the farm chores on a daily basis.

Now she has to make those decisions alone, and she says that without the experience of working closely with him, "I couldn't have done it."

Jane recommends that women confronted with such decisions set a goal for themselves and then evaluate it at a later date. Her goal is to keep the farm for six years until her son graduates from high school. When he graduates next year she will let him decide if he wants the farm. If he decides he does not want it, she said she will

(Turn to Page B27)

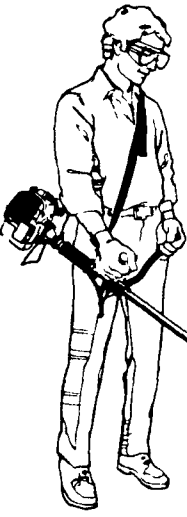


In the morning, the women toured the historic Donegal Mills Plantation.

STIHL®

Brushcutters.

Tools Not Toys.



Underpowered trimmers just won't cut it when you're up against heavy weeds and brush. That's when you need a Stihl FS-80E Brushcutter with a high-powered engine and exclusive Polycut™ head. When you have work to do, don't play around. Get a Stihl Brushcutter. And get the job done. See a demonstration at:

List ~~\$320.95~~

\$279.95

w/Bonus Kit

Elm, PA

Bomberger's

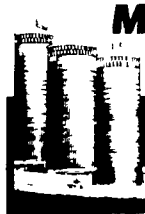
WE SHIP UPS OR PARCEL POST

• Monday, Thursday, Friday 'til 9:30
• Tuesday & Wednesday 'til 6:00

• Saturday 'til 5:00
717-665-2407

STIHL®

THE WORLD'S LARGEST SELLING CHAIN SAW



MADISON

Nutri-Matic
and
Grain-O-Matic

**WHEN YOU'RE
READY
TO PUT UP A
NEW SILO,**



**MADISON
SILOS**

Your best silo buy!

WHAT WILL YOU LOOK FOR?

☐ The Best Structure?
☐ The Best Service?
☐ The Best Unloader?

☐ The Best Value?
☐ The Best Company?
☐ The Best Equipment?

THE ANSWER IS -

MADISON®

THE MADISON WAY IS THE VERY BEST WAY

DONALD R. NISSLEY

RD 1 WILLOW STREET, PA.
PH. 717-786-7654
(Corner of Rt. 272 S. and Byerland Church Rd.)

I LOST 170 POUNDS

in about 6 months, and I am still losing. Nothing ever worked for me like Herbal Products do. I feel great."

- WE GUARANTEE -
You Lose 10-29 Lbs. Excess Weight
In The First 30 Days With The
\$29.95 Herbal Slim Line Program
or your money back

This unique all natural weight loss program with herbs is the most comprehensive, safe, sensible, easy and totally balanced plan ever offered. It curbs the appetite, cleanses the system and supplies all the nutrition the body needs to maintain vitality and energy while you lose weight, without any hunger pangs or exercise. It contains NO salt, sugar, drugs, manmade chemicals or preservatives. Cut food bills in half by normally replacing 60 meals (2 per day). You eat 1 regular meal a day of your favorite foods.

For information concerning a FREE 30 day supply, or other Herbal programs and testimonies of relief from high blood pressure, heart problems, cellulite, ulcers, diabetes, hypoglycemia, colitis, diverticulitis, hiatal hernia, indigestion, female organ problems, cramps, hot flashes, menstrual disorders, phlebitis, hemorrhoids, allergies, sinus, asthma, acne, pimples, headaches, nervousness and others, contact the following supervisor:

To Have The Complete Herbal Slim Line Kit Delivered To Your Door,
Send \$32.70 (\$29.95 & \$2.75 Delivery Charges) To



R. Smith
Myerstown, PA

GINNY FULLER
Co-Owner of
LEOLA
FIREPLACE &
STOVE SHOP
says...
"I lost 27 lbs.
in 4 Months!"

CALL JOHN OR GINNY FULLER (J & G FOODS)
93 W. Main St., Leola, PA 17540
Located on Route 23 - 6 mi. east of Lancaster, Same bldg. as Leola Fireplace
PHONE 1-717-656-6408

Ladies Day Out

(Continued from Page B26)

sell the animals and equipment, and rent the land.

But for now she is enjoying the simple pleasures of farm life. "Plowing is just the best job," she says. "I love to work at night. It's a great feeling. It's relaxing."

Earlier in the day the farm women were welcomed by Joyce Sankey, who spoke about women's roles in PFA and stressed women's importance in agriculture now and in the future. They also heard from Laurie Dobrosky, PFA regional organization director, who talked about her job responsibilities.

The women concluded their day out with a tour of Donegal Mills Plantation, an authentic restoration of the American way of life in the 18th and 19th centuries.

Lebanon 4-H'ers take top honors at South Central judging contest

LEBANON — Eight Lebanon County 4-H Dairy Club members took top honors at the South Central Regional Dairy Judging Contest.

Stephanie Wagner, Lebanon, and Mike Kunkle, Jonestown, turned in excellent performances as they won the junior and senior division competitions, respectively. Mike was also 5th in oral reasons. Nelson Bomgardner, Ono, placed 3rd overall in the senior division. Adam Sonnen, Richland, and Kynel Bomgardner, Ono, posted five performances in placing 5th and 6th overall in the junior

division competition. Rounding out the teams were Lynette Shuey, Ono, junior team member, and Laura Harding, Lebanon, and Sherry Donmoyer, Annville, senior team members.

The purpose of the contest itself was to develop the youth's ability to select ideal animals by appearance and to improve the participants' ability to think on their feet and defend their placing of the cattle classes.

Serving as coaches were: John Bomgardner, Ono, and Alan Hostetter, Annville.

Heat can be dangerous for elderly

WEST CHESTER — Everyone complains about the heat, but extreme temperatures can mean real trouble for the elderly. As people age, their bodies become less sensitive to long exposure to heat, says Trudy Dougherty, extension home economist.

A buildup of body heat can cause heat stroke or heat exhaustion, especially for those elderly with heart or circulatory disease, stroke and diabetes.

The two principle heat-related illnesses to watch for are heat stroke and heat exhaustion.

Heat stroke is a medical emergency requiring immediate treatment by a doctor. Symptoms include: faintness, dizziness, headache, nausea, loss of consciousness, body temperature higher than 140 degrees, rapid pulse and flushed skin.

Heat exhaustion takes longer to develop and may be harder to spot. It results from loss of body water and salt. Symptoms include weakness, heavy sweating, nausea and giddiness. The treatment for

this condition is bed rest away from the heat and lots of cool liquids to drink.

But both of these illnesses can be avoided if you just stay cool. Remain indoors in an air-conditioned room or go to a cool public place if your home is not air conditioned.

Take baths or showers, place ice bags or wet towels on the body and use electric fans, but be careful to avoid electric shock.

Stay out of direct sunlight and avoid strenuous activity.

Wear lightweight, loose-fitting clothing. Drink plenty of liquids to replace lost fluids. Water, iced tea and fruit juices are the best. Avoid alcoholic beverages and those that contain too much salt. Salt can complicate existing medical problems, such as high blood pressure. Check with your doctor before taking salt tablets.

Most importantly, don't ignore danger signs like nausea, dizziness and fatigue.

Remember there are government-funded programs to help low-

income families pay high energy bills, insulate homes and even get emergency repairs on cooling units. Contact your local community action agency or area agency on aging to direct you to the proper source.

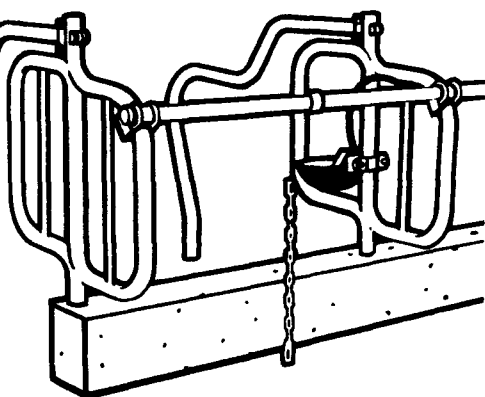


**SOMETHING TO
CROW ABOUT....**

**LOW
CLASSIFIED
RATES
WITH
EXCELLENT
RESULTS!**

Jane Balmer, a widowed farm wife, urged a crowd of over 200 PFA women to plan ahead for the possibility of having to run the farm themselves at their Region I Ladies Day Out on Tuesday.

BUTLER Livestock Systems
builds performance leaders



Protected against rust inside and out

For barn equipment that stays looking good and working harder for years longer than painted equipment, check out our Butler Livestock Systems line. Stalls, pens, stanchions and accessories — all are hot-dip galvanized to put proven rust protection over every inch of surface, inside and out. Can't chip away like paint. See us for the performance leaders... in systems and service.

**hot-dip galvanized
BARN EQUIPMENT**

**Now's The Time For
BARN RENOVATION!**
Equipment In Stock For Fast
Installation...
CALL FOR OUR PRICES

- We Also Stock And Install Tile For Mangers
- Ask About Jamesway Ventilation Equipment

K.C. DAIRY SERVICE

RD 2, Box 2332 Mt. Bethel, PA 18343

(717) 897-5141

• 3 Servicemen • 3 Service Trucks • 24 Hr. Service
Now Serving the counties of Northampton,
Monroe & Lehigh in Pa. Also Sussex,
Warren & Hunterdon Counties in NJ

LANCASTER HONDA

1st Birthday Sale

SPECIALS IN EVERY DEPARTMENT

- New 1982, 1983, 1984 Motorcycles - Used Motorcycles 3 + 4 Wheel ATV'S.
- Lawnmowers - Tillers - Generator - Parts - Accessories - Service.

All Around Favorite



ATC 200S

WAS \$1398

NOW \$1298

The All New Work Horse



TRX200

WAS \$2098

NOW \$1998

HOURS:

Mon.-Fri. 9 AM - 8 PM

Saturday

9 AM - 3 PM

"HONDA AT ITS BEST"

2350 Dairy Road
Lancaster, PA

Phone

(717) 898-0100

Farmland Preservation — It's worth it



Rock Springs, Pa.

Photo by Dick Anglestein

Answer critical questions before remodeling barn

MORRISTOWN — Many people who have purchased an older farmstead sooner or later must make a hard decision: whether to repair and remodel the barn for some type of use or to tear it down. Evaluating existing buildings and their usefulness can be difficult. Often we are attracted to the charm of an older building and do not see major difficulties in maintaining it in a safe and useful condition according to Montgomery County Agent Joe Way.

Before putting money into remodeling an existing barn, ask yourself some critical questions. Is the barn location desirable? No amount of repair and refurbishment can make up for a barn that is in the wrong place. A critical evaluation of the barn's location in relation to a long-term plan for the farmstead should be made. If the barn is in the wrong place, don't compound this problem by investing more money in fixing it up.

What is the barn's structural condition? Is it sound or are there major defects that will require repair? Items to investigate for structural soundness include roof lines and roof, walls and their construction, main sills and foundation walls, and floor joists and beams.

In older Pennsylvania barns, be sure to critically evaluate the first

floor walls for frost heaving or deterioration, especially the corner sections. Also investigate the joints of the various large framing timbers within the barn, as well as the floor logs holding up the barn floor.

If you suspect structural problems, have the barn evaluated by a competent contractor or other

individual. For more hints and ideas on how to evaluate and remodel existing barns for use in small livestock enterprises, you may wish to obtain a copy of NRAES-6 "Small Farms - Livestock Buildings and Equipment." This \$4, 85-page handbook includes information of interest to anyone planning a small livestock

enterprise.

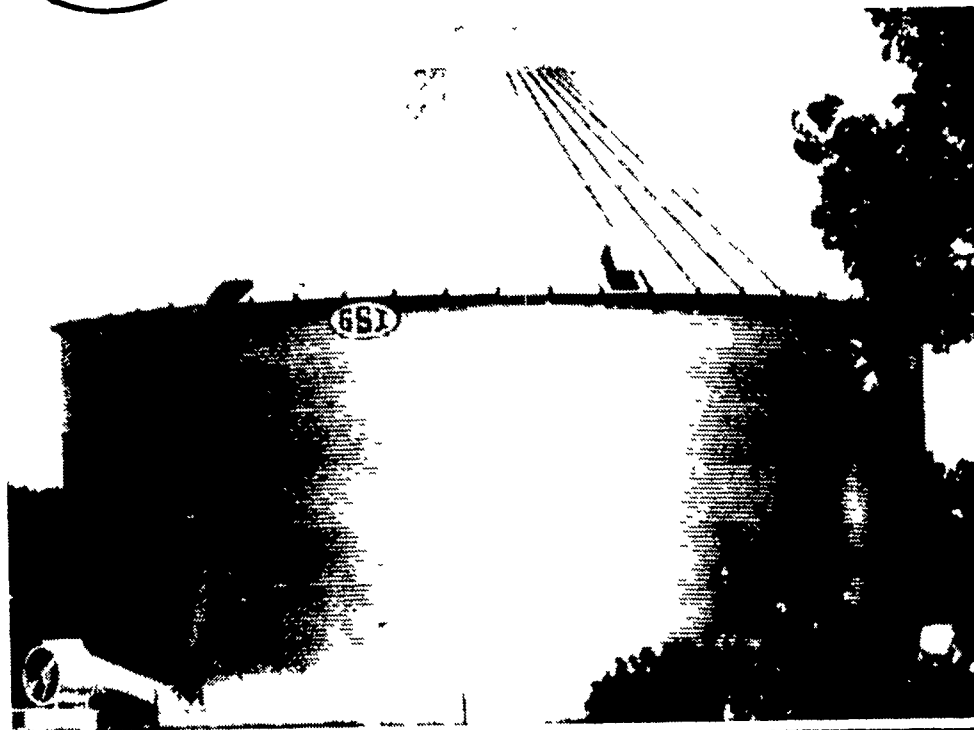
In addition to a section on evaluating and remodeling barns, the handbook includes information on construction and planning of new facilities and requirements for various poultry and livestock that are raised by part-time farmers.

A copy of NRAES-6 "Small Farms - Livestock Buildings and

Equipment" can be ordered by sending a check for \$4 payable to The Pennsylvania State University, 204 Agricultural Engineering Building, University Park, PA 16802. Penn State Extension Service offers programs on a non-discriminatory basis to all persons without regard to race, color, sex, creed, National origin or age.



QUALITY BINS MADE IN U.S.A.



NEW
From GSI
(The #1 Bin Company
in the U.S.A.)
HEAVY DUTY 2 1/2"
CORRUGATED
FEED BIN



Featuring The New Flex Auger
Boot & Straight Auger Boot

★ FULL LINE PARTS DEPARTMENT

★ WE SELL, SERVICE & INSTALL

EMHERR EQUIPMENT, INC.

RD 1, Rt. 272 S., Herrville Rd., Willow Street, PA 17584

Phone 717-464-3321 or Toll Free: 800-732-0053

Serving the Industry For Over 20 Yrs.



Check sources before applying for credit

WEST CHESTER — Applying for credit can be confusing since many sources of loans are now available. Before you apply for credit, check out the different sources and make sure you are borrowing from the one best suited to your needs, says Trudy Dougherty, extension home economist.

Credit unions have become popular sources for borrowing money because they are flexible. Their object is to accommodate their members. A credit union's

rates are lowest of any lender, sometimes up to three percent lower than commercial banks. Specializing in personal loans, credit loans are quick and efficient. You can sometimes take up to 12 years to repay the loan, but three to four years is more common.

Each union sets its own limits to the amount of money you can borrow, and you must be a member to apply for a loan. Also, some credit unions set limits which may be lower than your

requirements, on certain kinds of loans.

Consumer finance companies, or small-loan companies were designed to help the "little guy." Credit standards are low; most employed people can get a loan, depending on the credit availability. You can borrow money for smaller amounts than available from banks and you can take from 18 months to five years to repay.

But, most companies have a ceiling on the amount of money you

can borrow, usually under \$5,000 and rates are sometimes twice as high as most other sources of loans. You may also need a co-signer.

Commercial banks allow you to conduct all of your banking business in one place, giving you a good credit rating and good qualifications. Service is efficient and quick and you can take as long as three years to repay. Rates are reasonable.

But credit standards are high and loans less than \$1,000 are usually rejected.

Savings and Loans Associations and Savings Banks offer as complete a line of customer services as commercial banks and have reasonable rates and a reasonable amount of time to repay the loan.

Retailers such as car and appliance dealers are convenient but also more expensive than banks and credit unions. The dealer usually sells your contract to a bank or sales finance company. Interest rates can be up to 30 percent.

Renee Harris named

Cumberland Co. 4-H Coordinator

CARLISLE — Renee R. Harris was recently appointed Penn State Extension 4-H Youth Coordinator for Cumberland County.

Harris will provide primary leadership and coordinate the existing county 4-H Extension program as well as recruit, train, and counsel adult and teen leaders who will teach youth.

Harris received a bachelor of science degree in elementary education from Bloomsburg State College in 1978 and a master of education in extension education

from Penn State in 1984.

She has taught in the public schools in Lehigh and Columbia Counties, where she served as a substitute teacher. She has also been a research assistant in the Department of Agricultural Extension Education at Penn State.

Harris is a member of Alpha Tau Alpha and Gamma Sigma Delta. She originates from Heidel Hollow Farms, a family farming operation in Lehigh County. She stays active in agriculture through her avocation, raising registered Cheviot Sheep.

Revised home canning book available at extension office

WILKES BARRE — "How to Can Food - The Right Way" book is now available at the Pennsylvania State University Cooperative Extension office in Luzerne County.

This book is a complete revision with all methods and recipes tested by the Pennsylvania State University Food Science Dept., University Park.

This book provides answers to problems that may occur such as why lids do not seal, recipes for canning specialty foods, pressure changes according to altitude, a

check list "Do Your Canned Foods Pass the Test" along with the methods for canning vegetables, meats, fruits, jellies, pickles and relishes.

The 63-page canning book is available from the Luzerne County Cooperative Extension Service for a fee of \$3.

For your copy, mail fee to: "How to Can Food the Right Way", Luzerne County Cooperative Extension Service, 5 Water St., Courthouse Annex, Wilkes Barre, PA 18711.

Monmouth County Park System's

1st ANNUAL OPEN PONY PULLING CONTEST SATURDAY, JULY 28, 1984

3:00 p.m.
at the 10th ANNUAL MONMOUTH COUNTY FAIR
East Freehold Park, Showgrounds, Freehold, NJ

Registrations and weigh-ins 12 noon - 2 pm on a portable scale on fairgrounds

1,300 lbs. and under
Judge & Weigh Master: Harry Swift

Announcer: Tom LaMarca
NO ENTRY FEE
PURSE PRIZES



for more info call
201-946-3758
201-946-7270
evenings 201-439-3645

ARMSTRONG LIGHT TRUCK TIRES

5D-200 NYLON CORD

TUBE TYPE

TUBELESS

700-15 6-Ply	\$48.22	8.00-16.5 8-Ply	\$55.45
700-15 8-Ply	\$52.29	8.75-16.5 8-Ply	\$61.70
650-16 6-Ply	\$47.91	9.50-16.5 8-Ply	\$71.51
700-16 6-Ply	\$53.27	10-16.5 8-Ply	\$81.98
750-16 8-Ply	\$58.89	12-16.5 8-Ply	\$96.32

If Your Size Is Not Listed Call Us For Special Price

BACKHOE TIRES

LOADER TIRES

• We Ship UPS

14 9x24, 8 ply	\$215.00
16 9x24, 8 ply	\$230.00
17 5Lx24, 8 ply	\$240.00
16 9x28, 8 ply	\$260.00
18 4x28, 10 ply	\$350.00

700-15, 6 ply	\$65.00
750-15, 6 ply	\$68.00
10-16 5, 6 ply	\$80.00
12-16.5, 8 ply	\$115.00

WAGON TIRES

9 5Lx15 8 Ply	\$44.00	12 5Lx16 14 Ply	\$85.00
11Lx15 8 Ply	\$47.00	16 5Lx16 1 10 Ply	\$160.00
12 5Lx15 10 Ply	\$74.00		

Special! \$5.00 DISCOUNT This Month!

TRACTOR TIRES

WE GO THE EXTRA MILE

MUST SELL FOR CASH

9 5x24, 4 ply	\$82.00
11 2x24, 4 ply	\$95.00
11 2x28, 4 ply	\$113.00
11 2x38	\$140.00
11 2x36	\$135.00
12 4x24	\$120.00
12 4x28, 4 ply	\$125.00
12 4x38	\$165.00
13 6x28, 6 ply	\$155.00
13 6x38, 6 ply	\$191.15
13 9x36, 6 ply	\$185.00
14 9x26, 6 ply	\$170.00
14 9x28, 4 ply	\$158.00
14 9x38, 6 ply	\$224.00
15 5x38, 6 ply	\$220.72
16 9x34, 6 ply	\$250.00
16 9x38, 6 ply	\$275.00
18 4x38, 8 ply	\$364.12
20 8x38, 8 ply	\$495.00
20 8x34, 6 ply	\$450.00
18 4x34, 6 ply	\$289.00
18 4x34 8 ply	\$325.00
16 9x30, 6 ply	\$224.00
18 4x30, 6 ply	\$262.00
14 9x28, 6 ply	\$173.00
13 6x28, 4 ply	\$140.00
16 9x28, 6 ply	\$220.00
24 5x32, 10 ply	\$700.00
23 1x34, 8 ply	\$660.00

★ Above tires are original equipment type. Federal Tax is included in above price

IF YOUR SIZE IS NOT LISTED CALL US FOR SPECIAL PRICE!

FRONTS

WE SHIP UPS

400-12	\$22.00
400-15	\$24.00
500-15	\$31.00
550-16, 4 ply	\$33.00
550-16, 6 ply	\$36.00
600-16, 4 ply	\$37.00
600-16, 6 ply	\$41.00
650-16, 6 ply	\$42.00
75L-15, 6 ply	\$50.00
750-16, 6 ply	\$50.00
750-16, 8 ply	\$54.00
750-18, 6 ply	\$64.00
9 5L-15, 6 ply	\$55.00
9 5L-15, 8 ply	\$60.00
1000-16, 6 ply	\$80.00
11Lx15, 8 ply	\$75.00
1100-16, 8 ply	\$110.00
14L-16 1, 8 ply	\$160.00

★ We Install Within 100 Miles Of Lancaster & Harrisburg

Monthly Deliveries Available in NJ!

Delivery & Installation Each Week In
• Sunbury • Williamsport • Lewistown
• Center Hall • State College
• Reading • Allentown • Pottstown

MUMMAU'S TIRE

Mt. Joy, Pa. 717-653-2075

PA. TOLL FREE — 1-800-222-1729

CHAMPIONSHIP PROFESSIONAL

RODEO

ARA SANCTIONED

FRI., JULY 20 - 8 P.M.
SAT., JULY 21 - 8 P.M.
SUN., JULY 22 - 2 P.M.

• Rain or Shine
Plenty of Seating Under Roof!

ADMISSION: ADVANCE GATE

Adults \$4.50 \$5.50

Children (12 and under) \$3.50 \$4.00

Children under 6 free
Friday Is Bargain Nite - All Seats \$4.00

Future Rodeo Dates

Aug. 17, 18, 19

Events

Bareback Bronc Riding Saddle Bronc Riding
Brahma Bull Riding Calf Roping
Steer Wrestling Team Roping
Cowgirls Barrel Race Wild Cow Milking
Girls Goat Tying

Send Self Addressed Stamped Envelope or Call For More Information!

MOUNTAIN SPRINGS

CAMPING RESORT

Box 365 SHARTLESVILLE, PA. 19554

Phone 215-488-6859

Located 1 Mile North of Rt. 22 (I-78) EXIT 8

Presenting...

CHARLEY PRIDE



His Only Penna. Appearance This Year!

SUNDAY, JULY 29
2 PM & 6 PM

Also Featuring Texas Vocal Group
And The Duffy Bros.

Advance: \$7.00 At The Gate: \$9.00

• Bring Lawn Chairs
• Covered Seating • Free Parking

Milk is ready when you are

Milk is a rich source of calcium, protein and riboflavin as well as a good source of vitamin D and phosphorus. Because of its excellent nutrient composition, fluid milk is highly perishable and should be kept cold and protected. Proper handling, including packaging, can help milk retain its nutritional value, flavor, appearance and safety.

The year 1984 marks the centennial of the glass milk bottle, a giant step forward in making milk's quality readily available to consumers. Dr. Harvey D. Thatcher of Potsdam, New York, was the inventor of a glass bottle which could be filled with milk and capped to protect the product. Until then, milk was poured or dipped from cans or vats into customers' containers.

For the next fifty years glass was the only material used for milk containers. Today less than 1% of the fluid milk sold in the United States is packaged in glass. This figure comes from the annual study of packaged fluid milk sales in Federal Milk Order Markets conducted by the Dairy Division of the Agricultural Marketing Service of the United States Department of Agriculture.

Plastic and paper are the materials used most often. Paper is used for about 40% of the milk packages and plastic for over 60%. Twenty years ago glass was used for 31% of the containers, paper for 64% and plastic for barely 2%.

Sizes of milk packages have also changed. The original glass milk bottle held a quart of milk. Twenty years ago only 13% of the containers were quarts, and today the number is less than 5%. In 1964, the most popular container size for milk was the half-gallon (54%), but today even more milk sales are in gallons (over 60%). The growth in sales of larger containers matches changes in other shopping patterns — fewer trips to the store, larger refrigerators and changes in packaging.

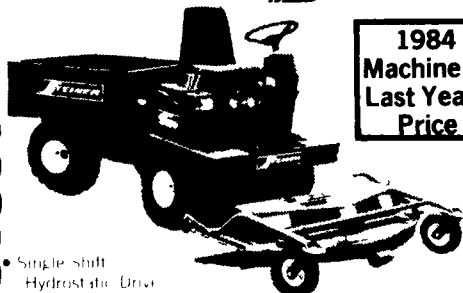
Newest package for milk is the UHT container. It is pre-sterilized and aseptically sealed, so that spoilage bacteria cannot enter the milk. This package is available only regionally and in quart or single-serving sizes.

Packaging improvements continue to keep milk's good taste and nutritional benefits available.

The New Turfmaster

4-Wheel Drive - 18 H.P. Multi-Purpose Vehicle

by **STEINER**



1984
Machine at
Last Years
Price

- Single Shift Hydrostatic Drive
- High Flotation Tires of Equal Size
- Low Center of Gravity for High Stability
- Center Pivot Frame with Power Steering
- Easy On and Off for Operator
- Front Mounted Accessory for Greater Control & Visibility

ATTACHMENTS

- 48" & 60" Mower Deck
- 48" & 60" Dozer Blade
- 48" Snowblower
- Lawn Vacuum
- 48" Tiller
- Rotary Brush

**USED STEINER
MODEL S18 In Stock
\$4395**

WES STAUFFER SALES & SERVICE

RD 3, Ephrata, PA 17522

(717) 738-4215

Ephrata Exit New Rt. 222, 1/2 Mile West
on Rt. 322, Turn left onto Pleasant Valley Rd.

We can sell you only one Brock[®] grain bin...



after that, the BROCK[®] bin sells itself!

As you search for the grain storage bin you believe will best serve your operation, we invite you to compare — apples to apples — BROCK's bins with those of other brands...

- Does the other brand come with a roof that features a 30-lb. per square foot live load rating, plus a peak load rating of up to 10,000 pounds — at no extra charge? **BROCK DOES!**
- Does the other brand come with a large 40-inch diameter fill hole — at no extra charge? **BROCK DOES!**
- Does the other brand come with your choice of either 14-gauge galvanized steel fill hole lid with latches and hinges, or a 10-gauge galvanized steel heavy duty lid without hinges — at no extra charge? **BROCK DOES!**
- Does the other brand come with a complete roof walk ring as well as a safety ring — at no extra charge? **BROCK DOES!**
- Does the other brand come with your choice of Grade #8 2 bolts — either the conventional bin seal bolt, or a specially-designed bolt with a polypropylene-encapsulated head — at no extra charge? **BROCK DOES!**
- Does the other brand come with a uniquely-designed hat-shaped sidewall stiffener that mounts on either the inside or outside of the bin — at no extra charge? **BROCK DOES!**
- Does the other brand come with sidewall stiffeners joined together by splice connector brackets, plus shim plates between stiffeners to assure proper vertical load transfer — at no extra charge? **BROCK DOES!**
- Does the other brand come with a warranty which is backed by a financially-strong company with a reputation for fairness — at no extra charge? **BROCK DOES!**
- Does the other brand provide you with information on the decimal inch equivalents for the gauges of steel in their bins — so you know exactly how much steel you're actually getting? **BROCK DOES!**
- Does the other brand believe in your right to full information when buying a grain bin expected to hold up a great number of years while protecting your grain? **BROCK DOES!**

We urge you to get all the facts you can before investing in a bin. Be sure to check out all of BROCK's features described in the literature and pointed out by your dealer. Many of the equipment items standard on BROCK bins are optional, extra-cost items on most competitors' bins — if they are offered at all!

BROCK invites comparison — and it's our policy to make it as easy as possible for you to do. We're confident you'll find BROCK is your best buy in bins today!

With features that count most, Brock is today's best commercial grain bin buy.



AGRI-CORP

There are 167 Brock commercial bins in diameters from 18 ft. to 90 ft. Bins 18 ft. to 48 ft. in diameter are offered up to 26 rings high. 90 ft. bins are available up to 22 rings high. Capacities vary from 4342 to 355,868 bushels.

R.D. 1 Dillsburg, Pa. 17019 • 717-432-9738

**125,000 WEEKLY READERS
PROVED THEM RIGHT...**

**Here's The Results Of The
1983 STARCH FARM MARKET REPORT**

Based On The 63 Major U.S. Farm Publications

Lancaster Farming

READER INVOLVEMENT

according to the 1983 Starch Report

No.1* IN READER ACTION for discussing the advertised product or service. Your ad gets the attention it deserves.

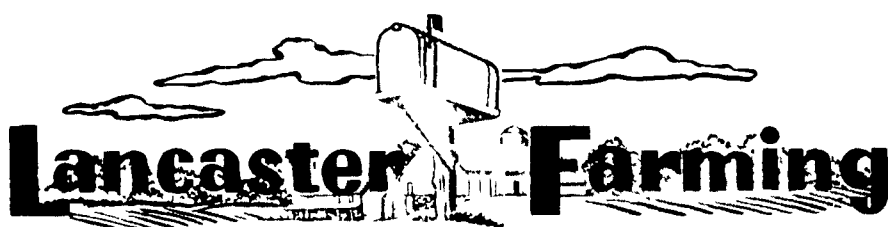
No.3* With the number of readers who actually cut out ads for positive action ... intending to buy your product.

No.3* PUBLICATION'S IMPORTANCE IN OPERATING A FARM. Number 3 in the mean ratings and a close 4th in the "10-9 very important" rating column! ... far ahead of the other publications listed!

No.6* IN TIME SPENT WITH EACH ISSUE. Readers spend an average of 144.4 minutes reading each weekly issue. Remember, this happens 52 times a year!

* Ratings from the 1983 Starch Profile of Farm Markets and the 63 Major Publications Serving Them.
(STARCH - A Nationally Recognized Print Media Rating Organization)

**Advertisers,
Increase Your Sales... CALL US NOW.**



Covering the RICHEST
agricultural area in the East.
Every Saturday.

22 E. Main Street
(717) 626-1164 or (717) 394-3047

Lititz, PA 17543

MAILBOX MARKET

For Sale Turkeys, hat ched 5/9 \$3, 5/20 \$2 50, 5/25 \$2, haybine 469 \$1200, Mx/Gr \$800 JD 14T \$300 Mont 215 234 8728

For Sale JD model H, manure spreader, ground driven, new tires good cond \$300 Lanc Co 717-872 8497

Wanted A new or used web for JD or Oliver potato digger or any web measuring 25" Lanc Co 717 687 0102

For Sale Dry locust posts Amos S Lapp Strasburg #1 Box 368 Pa Lanc Co 17579 Weaver Rd

For Sale 8 springing nicely holstein heifers blood tested due Aug to Oct Lanc Co 717 354 5974 no Sun calls

For Sale Nubian goat kids can be reg Buck \$25, Does \$30, mature bucks avail Lanc Co 717 665 5268 eves

For Sale Red holstein heifer fresh 3 weeks, also 2nd calf Guernsey Lanc Co 717 354 5039

Wanted Steel wheels for Case 400 tractor David K King, 929 Erbs Quarry Rd, Lititz Pa 17543 Lanc Co

MAILBOX MARKET

For Sale Vandale S T 100 mixer good cond 20 24 Patz 988 unloader 3 1/2 yrs old Lanc Co 717 786 7654

For Sale 5 purebred heifers 1 to 1 1/2 yr old 782 & Avigon breeding, York Co 717 259 7090

For Sale Horse reg Quarterhorse Palamino mare, 10 yrs, 15 hands, rides western Columbia area 717 684 0887

For Sale #69 NH baler, JD flail chopper, JD hay crimper, Int 4 bar side delivery rake, York Co 717-637 8172

Wanted Chain saw bars over 20", looking for used Asplundh chippers For Sale - 1946 Willys jeep, best offer Lanc Co 717 684 2854

For Sale 2 gravity bin wagons w/10 ton running gears, 1977 F350 Ford truck w/cattle bed Adams Co 717-334 4658

For Sale Yr old Polled Hereford bull from reg stock, NI trail mower, good cond York Co 717 292-6275

Notice - Cash for all types, feathered poultry, silkies, guineas, ducks, pigeons, chucks, bantys, rosters, will travel, Harford Co 301 734 7856

MAILBOX MARKET

For Sale Oliver 88 super tractor 1960 Int truck 14' bed good cond Cumberland Co 717 776 7852 after 7 p m

Wanted Used patz unloader for 18 ft silo in good cond, other makes considered Berks Co 215 589 4308

For Sale - 73 Ford XLT Ranger pickup 5,500 GVW V8 auto all season tires, clean run, nice Berks Co 215 589 5613

Wanted Green chopper, either JD or NH, good cond For Sale Ezee Flo fertilizer spreader, 10' good cond Somerset Co 814 267 4100

For Sale Reg & Hi Grade Holstein cows out of 18 000 lb herd average Bradford Co Pa 717 673 5991

Wanted S717 base unit for parts For Sale 9 knives for 717 harvester w/gooseneck extension & brace Lanc Co 717 354-8370

Wanted Corrugated drain pipe, 3' dia, 4-6' in length, bands also Lanc Co 717-284-3329

For Sale AC crawler D 6 w/10' blade, Char-lyn hyd motors \$95 Columbian Cookstove \$45 York Co 717 927 6967

MAILBOX MARKET

For Sale Farmall H w/3 pt hitch \$875 SkiRoo snowmobile \$75 66 Dodge 1 ton \$500 York Co 717 927 6967

For Sale 1916 3/4 ton white truck, runs good Dick Vincent, Gap, Pa Lanc Co 717 442 4203

For Sale F 12 Farmall, needs motor work, MH Pony, Woods belly mount mower, tires used York Co 717-229 2428

For Sale AKC buff colored Cocker Spaniel pups \$50 each Lanc Co 215 445 5134

For Sale 1 cyl Petter diesel \$300 John K Fisher, Bird-in Hand, W Eby Rd, Box 408, 17505 Lanc Co

For Sale Dorset, Rambouillet, Crossbred Ewe lambs \$70-\$90, choose from entire spring lamb crop Centre Co 814-692 8637

For Sale Extra sharp Int 766 diesel, 3 pt live pto 540 & 1000 shapt \$7900 Crawford Co 814-967 3223

For Sale Cauliflower plants, Snow Crown, Snowball, Imperial & Market Prize cabbage 717-354 7922



GIGANTIC SELECTION
IN
Lancaster Farming's CLASSIFIEDS



MUELLER
HiPerForm
High Performance...
A HiPerForm Standard Feature!

Exclusive patented refrigeration system with precharged refrigeration tubing for easy sanitary installation Superior cleaning with the Mueller Matic® Automatic Washing System. Precise temperature control with the HiPerForm Refrigeration Control System. Alarm systems for around-the-clock milk protection. Mueller designed agitation for uniform blending and cooling. 2 insulation between inner liner and outer jacket to prevent temperature loss. Patented Temp Plate® Heat Transfer Surface for efficient cooling.

No other cooler offers so many high performance features

USED TANKS

3000 Mueller OH
(Used 7 months)
800 Dair-Kool - Round
400 Dari-Kool - Round
600 Zero

500 Girton
500 Milkkeeper
400 Milkkeeper
300 Gallon Sunset
500 Mojonier

MARTIN'S REFRIGERATION SERVICE



Milk IS the real thing!

1122 Woodstock Rd.,
Fayetteville, Pa. 17222

Phone (717) 352-2783
Sales & Service

NEW!

Prime + Sucker Control Helps You Grow Quality Tobacco

One timely spray of Prime + stops tobacco suckering all season. Prime + won't bronze or bleach leaves. It allows tobacco to ripen naturally and that means more top quality tobacco to harvest. Tobacco free of any MH residue. Only 2 Hour Drying Time Needed.



Prime +

— a step up in sucker control.

Prime + TM trademark, CIGA GEIGY



Phone: 717-397-5152

ORGANIC PLANT FOOD CO.

2313 Norman Rd., Lancaster, PA
Summer Weekdays 7:30-4:00
Hours: Closed Sat. July & August

Twilight Meeting

at Organic Plant Food Co.
2313 Norman Rd., Lancaster, Pa.
When: Mon., July 23rd 7:00 P.M.

Come & learn about the proper application of "Prime +". A New Sucker-Control Agent That Helps You Produce **QUALITY TOBACCO**

Featured Speakers:

1. Jack Beideman - Ciba Geigy
How & When To Use "Prime +"
2. Kent Fritz - Master Farmer Fertilizers
Demonstration of Proper Spraying Techniques.

Come Join Us & Learn More About "Prime +". We Will Also Discuss Briefly Potassium Nitrate As A Quality Source of N & K For Tobacco.

We Offer A Complete Custom Spraying Service For Tobacco

— CALL US —

Prime + & Sucker-Stuff Available

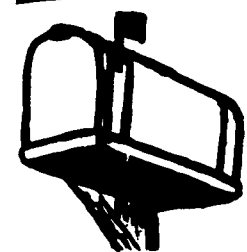


ORGANIC PLANT FOOD CO.

2313 NORMAN ROAD, LANCASTER, PA.

PHONE: 717-397-5152

Summer Weekdays 7:30 - 4:00
Hours: Closed Saturdays July and August



FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules:

Limit your advertisement to 20 words; area code must be added to phone number and due to repeated requests, please include your county for buyer and seller convenience. All advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. No business advertisements accepted.

Include your Lancaster Farming mailing label and mail to:

Mail Box Market
Lancaster Farming
P.O. Box 366
Lititz, PA 17543

No Phone
Calls Please

MAILBOX MARKET

For Sale 25 KW generator 2104 ton Chore time feed bins, John K Lapp Jr RD 1 New Holland Pa 17557

For Sale Blackboard slate for schools, etc McCormick No 9 cutter 717 656-9733

For Sale 1 black Standardbred carriage horse traffic safe & sound Lanc Co 717-859-2374

For Sale 2 new 36" Air O Matic fan storm hoods \$20 ea Lanc Co 717 656-9876

For Sale JD #30 2 row potato digger, York Co 717 244-0362

For Sale Int 400 gas tractor 3 btm plow, loader w/snow bucket, will trade on corn picker, Carroll Co 301-857-4639

For Sale Used milk transport station w/ap prox 100' of good clear hose, release jar & all complete York Co 717 764-0494

For Sale Purebred Charolais cow due 8/5 (Tornado), Angus cow bred, Charolais/Limousin cow w/heifer, Charolais/Chianina heifer Berks Co 215 987-3444 or 987-3563

For Sale Well drilling rig Bucyrus Erie #133, exc cond 300 3/4 cable GMC truck & all drilling assembly 717 995-9318, Sat

For Sale Brillion 15 1/2 field cultivator w/Midwest harrow, Brady 12' field cultivator, good cond Lanc Co 717-354-5092

For Sale Pygmy goat doe kids, purebred, reg, beau Lanc Co 717-626-0985

For Sale 8 AKC Rottweiler puppies, 7 wks old. Wanted - 16 used Jamesway water bowls Lanc Co 717-354-5489

For Sale Roller bearing 2 seats Mennonite Carriage storm front brakes 1 1/2 HP air compressure, 2 ton chain hoist 215 445-5309

Wanted - 1 HP Coplematic or comparable cooling compressor For Sale - Fox 2 row snapper head Lanc Co 717 548-2877

For Sale 71 VW hurst shift, 10,000 mile on rebuilt engine, looks new, \$695 Schuylkill Co 717-366-0773

For Sale '66 Ford 4 dr P/S P/B AT-V8-A title exc'l cond, must see, \$2475 Bucks Co 215-257-8402

MAILBOX MARKET

For Sale MH tractor 101SR good cond \$600 2 farmhand self unloading wagons \$500 ea Berks Co 215-944-8380

For Sale - NH hayliner 68 baler pto, good cond Lanc Co 717-284-4921

For Sale 40' alum ex tension ladder, used very little, to big Leb Co 717-865-2853

For Sale - Green chop wagon 16' long in good cond \$500 North'd Co 717 758-6221

For Sale - Gentlemen Janitor oil furnace 179,000 BTU, domestic water coil & fire box liner & oil tanks \$600 717 758-4631

For Sale - Int #80 com bine in exc cond \$1800 firm Lycoming Co 717 398-1459

For Sale - 200 acres, 60 tillable, 9 room house, bank barn, borders Pine Creek, exc hunting Lycoming Co 717-753-3335

For Sale - Oliver open throat 2 row pot digger, Speedy 2 row pot shredder Wanted Pig feeder Northampton Co 215 837-7142

For Sale - Used, fir, framing lumber, up to 20' long girder Gideon Beiler, Horseshoe Rd Leola, Pa 17540

For Sale - 8 lathe grooved porch posts 94" long, 7-10 hp walk along garden tractor, Lanc Co 717 354-8207

For Sale Tobacco equip lath, wagons, planter, press, corn planter, 2 small trailers, private owner Lanc Co 717 285-5649

For Sale Vandale silo unloader for 12' silo w/5 hp motor rebuilt in 1982 \$750 Lanc Co 717 733-7132

For Sale - Restored F 20, needs paint, rebuilt motor, magneto carb, new clutch & front tires (need's paint), Lanc Co 717-872-6819

For Sale 1972 Int 2110 truck tractor, single axle, 35' Great Daine flat trailer 10 00 20's Lanc Co 717 872-6819

For Sale - 2 2-btm trailer plow, 14" Mobline has new coulters Int has new points, Lanc Co 717 872-6819

Wanted Small coal furnace, hot air or hot water, Lanc Co 717 354-0289

For Sale NH super 66 baler w/2 cyl engine, working order, Northampton Co 215-767-3055 after 7 p m

For Sale 450 gal Majonnier bulk tank w/complete pipeline system, 1 blue roan 1st calf heifer, fresh, Nor thumberland Co 717-797-3751

For Sale - An oak-green Virginian son from a Glendell w/1000 lbs fat as 3 yr old Adams Co 717-359-7456

For Sale - Metal silo 10'x30', parts for Superior grain drill, steel wheels, NH 717 Forage harvester for parts Bucks Co 215-257-5516

For Sale Uni 702 G w/cab, 729 sheller, 720 corn head, very good cond Montg Co 215 855-1053

For Sale Bucks Co farmland 84 4 acres, half fields, half wooded, Norb Zeimes, 2052 Wentz Church Rd, Lansdale, PA 19446

For Sale - Grain dryer, GT model 370, 350 bu cap, \$4500 York Co 717-382-4233

For Sale - 900 bu field crates, good cond Blevins Fruit Farm, Stewartstown, Pa 17363 717-993-2885

For Sale - Nubian & Alpine milkers & kids, Nubian buck also purebred & good lines Berks Co 215-689-9895

MAILBOX MARKET

For Sale Farmall C tractor w/cultivator \$850 Taylor-Way 3 pt chisel plow 32" clearance \$950 Leb Co 717-865-6585

For Sale - Suffolk Ram, twin purebred, reg 6 yr old, Wild Meadow 21, proven, extra nice \$75, Juniata Co 717-694-3923

For Sale - Or Trade Flock of 50 sheep \$2500 Wanted - Cheap 3 pt back-hoe Perry Co 717-536-3235

Wanted - Riding horse or pony for 12 yr old girl, must be reasonable price, near Greencastle area 717-597-4494

For Sale - 1 row NH 717 corn harvester 900, 9" silo pipe 60" w/adjustable section & distributor Leb Co 717 865-6836

For Sale - Ford 9N fully reconditioned w/Dear born 2 btm 12" plow \$2000 Schuylkill Co 717-425-2468 after 5 p m

For Sale Strong beehive, 2 empty hives, books, gloves, equipment, etc \$130 Insulated dog house \$30, Leb Co 717-949-2238

For Sale 18 Jamesway galvanized water bowls & 140' 3/4" pipe & fittings \$125 Leb Co 717-949-2123 or 273-8467

For Sale - Beautiful bay T/B gelding, 7 yr nice English horse for pleasure or trail \$700 neg Berks Co 215 670-1430

For Sale 1971 F350 parts, 12' truck bed w/steel floor & 3' plywood sides, grain tight Berks Co 215-488-1762

For Sale Brillion tapered board feeder lots of used silo hoops, 351 Ford motor Wanted Good used 16' silo roof 717 933-4616

For Sale Cast iron heater radiators 1 22"Hx55' Lx9"W 1 25'x20"x9" 1 38"x30"x9" 1 38"x20"x5" Berks Co 215 488-6328

For Sale - Model 990 4 rear tire 8 HP roto-hoe tiller w/shredder attach Bolens garden tractor w/tiller Berks Co 215 693-5062

Wanted Collector buys cigar boxes, labels, old business records, receipts, ledgers, photographs, etc Don't throw away cash! Lanc Co 717 560-0639

For Sale 1180 Calumet vacuum spreader \$2100 VH4D Wisc 215 267-2128

For Sale Hay crusher, hay tedder, Ratot mower, tobacco equip, WD AC tractor, flat bed wagon, 2 horse cult 717-786-3618

For Sale Wisc engine & buck saw hyd cyl will sell separate or all 717-838-1801

For Sale - Fordson (Irish) radiator & fan complete, good cond Lanc Co 717-653-4146

For Sale - MF 82 combine 12' cut, good running order 717-866-4993

For Sale - 1983 Chev 1/2 ton p/u truck 4x4, 2 fuel tanks, 305 engine overdrive, tilt steering, 717-866-4185 or 215-589-2966

For Sale 40 reg Holsteins, top AI bulls, classified, DHIA records, priced very reas Susquehanna Co 717-698-6597

For Sale 4 yr old Standardbred, good driver 215 445-5796

For Sale Rusty iron sq tubing 3/16"x4"x4"x20", 15 cents/lb Wash Co Md 301-824-7240, no Sun calls

For Sale - 10 set harness hose, 10 bridle, 10 carles, set harness hames 717-428-1686

For Sale - 1980 Old smobile diesel, Delta 88 Royal Brougham 4 dr sdn w/extras, looks & drives, \$4500. Cumb Co 717-766-6758

MAILBOX MARKET

For Sale Snow Crown cauliflower plants large & small amounts, also broccoli & cabbage 717 733-7420

For Sale 15 mo old polled Hereford bull Lanc Co 717-786-3338

For Sale - 16 acres ranch home, barn, garage, \$65,000 Box 60, Groff Rd, Millington, MD 21651

For Sale - Harvestore supplement meter in good cond \$200 717-527-4870

For Sale - Hobart Industrial 300 amp portable welder, 3 mobile home axels & tires, wrecker winch, Berks Co 215-488-6862

For Sale Deutz power unit w/clutch, also Cat 1145 w/clutch presently being used Dauphin Co 717 365-3883

For Sale - A pr 14 9 38 Armstrong tires used less than a week, \$350/pr Col Co 717-925-2428

For Sale 7 room house nice & barn, garage 3 acres of land \$40,000 Snyder Co 717 694-3822

Wanted Pair of rims & wheels, w/without tires for Farmall M tractor Fulton Co 814-685-3345 eves

For Sale Silomatic 16 ft silo unloader, exc cond NH 890 snapperhead Franklin Co 717 597-8270

For Sale Corriedale breeder's flock, exc fleeces, 175% lamb crop York Co 717 927-9232

For Sale Cairn Terrier pups, AKC home raised, also pygmy goats Mont Co 215-657-5830

For Sale Gehl 72 flail chopper, w/6 knives on blower, also self feeding chop wagon, Lanc Co 717 529-2536

For Sale 350 bu NI manure spreader \$2500 storage shed 11'x10' \$200, air compressor \$500 717 354-8853

For Sale 30 Holstein bred heifers due Oct Buy 1 or buy all Dauphin Co 717 896-8656

For Sale Papac, finger feed 16" belt driven, chopper blower, good cond Lackawanna Co 717 254-6536

Wanted Measuring stick for 400 gal Sunset bulk tank, also 12 38 tire 717 965-2461 eves

For Sale Field Queen chopper w/forage & corn heads, model 7600 Cat engine, hydrostatic drive, low hrs Cumberland Co 717 258-6282

For Sale 5 bar, 100 tooth rake, 1946 Chevy truck motor, transmission & radiator, Northumberland Co 717 286-1260

For Sale - 2 Morgan Stallions, reg, Salem Co NJ 609-358-8507

For Sale - Rabbits-Holland, Lops, pedigreed \$25 Rex, all colors \$5 10 Will be in Ephrata, Aug Blair Co 814-793-4255

For Sale - 15 yr old reg Appaloosa mare, 11 yr old gelding, 2nd cutting clover & alfalfa Leb Co 717-838-4508

For Sale - Shropshire rams, ewes, lambs to fill your needs from D'Ambra & Shepard bloodlines Leb Co 717-949-3653

For Sale NI 1 row corn picker \$800 Montour Co 717-742-7463 after 1 p m

For Sale - 971 Ford tractor, new rubber, weights, mtd Ford picker \$2500 Cumb Co 717-243-8035

For Sale - 1968 Mack cabover, good cond & 1971 Timpete 40' refrig trailer, all for \$8000 Northumberland Co 717-758-1542

For Sale - 1200 bu wire corn crib, new NH hayliner 68, Culligan Mark 20 water softner, Franklin Co 717-530-1182

MAILBOX MARKET

For Sale Kicker bale wagons w/high sides, used, in good running order, priced from \$500 to \$600 Lanc Co 717-626-5555

Wanted - Good used table saw w/6" jointer & old iron toy tractors, implements, trucks 717-665-4153

For Sale 200 round bales, good quality hay, first cutting 1500 lbs bales Snyder Co Pa 717 374-4018

Wanted ~ 146 cu in motor from 414 or 424 etc Int tractor, any cond 215-598-7546

For Sale - John blue liquid nitrogen sprayer, 1/2 new price Lanc Co 717-653-4598

For Sale Majestic cookstove w/oven, ex tension table w/2 boards Lanc Co 215 267-5345

For Sale Papec forage harvester w/grass head & 2 row corn head, good shape, forage weigher scales, Franklin Co 717 352-2266

For Sale 1 JD #30 combine w/bin & motor, good cond Sch Co 717-739-4635

For Sale 5'x6' redwood basketweave fence \$12 & 14 & posts Berks Co 215 286-5434 or 286-5311

For Sale IH 100 fast hitch mower \$595, NH 259 rake rubber teeth \$1675 DeLaval 50 lb milker \$350 717 354-0266

Wanted Oats, shelled corn For Sale 2 half grown ewes 8 geese Berks Co 717-933-5831

Wanted White elec stove & refig, each must be 30" or less in width Lanc Co 717 569-8634

For Sale Typewriter Smith Corona Elec, lightweight port w/vinyl carrying case \$50 Suitable student/home use Northampton Co 215 767-0721

For Sale Purebred LaManch buck 1 Res Ch Hi milk & butterfat pedigree \$150 South Jersey 609 453-0742

For Sale Int 815 com bine, good cond 4 row corn head, Myerstown, Pa 201-875-9805

Wanted DC Case tractor, running cond required, Fred Froehlich, RD2, Shippensburg, Pa 17257, Cumb Co 717 532-6676 part time

For Sale NH 311 PTO baler, bought new 1984, baled 1100 bales, \$6000 Clinton Co 717-769-6520

For Sale Reg Quarter Horse mare, tack, ladies riding outfit, Hartman 2 horse trailer Leb Co 717-866-6625 after 5 p m

For Sale - 2 Fordson tractors 1 running & 1 not, both complete \$1000 Elmer Gamble, Jefferson Co 315-482-2371

For Sale - T Ford, A Ford & other old car parts, Fulton Co 717-987-3516

For Sale Oliver manure spreader \$450 Corn sheller \$200 IH 125 combine \$1300, potato grader \$150 Northumberland Co 717-758-3252

For Sale 1966 Ford F-100 1/2 ton truck, 352 engine, 3 speed, inspected Franklin Co 717 263-5986 Steve 4-6 p m

For Sale 9 yr old Sad debred mare Int elec fence charger John U Stoltzfus, R2, Mt Pleasant Rd Honey Brook, Pa 19344

For Sale - 100,000 BTU forced hot air coal or wood furnace, used 2 yrs exc cond \$850 Cumberland Co 717-697-8778

For Sale - Parts book & owners manual for 500 Case diesel tractor, brand new books Perry Co 717-834-3882

MAILBOX MARKET

For Sale Cultivators for JD MT, good shape \$150 Northumberland Co 717 797-8165

For Sale 3 pt hitch fits Oliver 77, 88 or 880, & block for 88, all \$300 Perry Co 717-444-3968

Wanted 16'-18' flatbed gooseneck trailer, needs repair for low price, loaded 82-84 GM 1/4t pickup Northumb Co 717-286-2345

Wanted - Sawmill any cond considered, reasonable price, Centre Co Noah J Yoder, RD1, Aaronsburg, Pa 16820

Notice - Woman 26 wants milking job Glouc Co 609-629-4496 Sat or Sun

For Sale - 1928 Chev Landau Coupe, restored, exc cond \$6500 W L Harris, Jr Rockbridge Co Virginia, 703-463-2376

For Sale TB/Draft mare, 161 hands, exc Fox hunting or pony clubbing, \$1500 Chester Co 215 932-4728 or 215-932-4728

For Sale Ford 5000 diesel row crop and JD 3020 diesel, wide front & standard shift, \$5500 Cumberland Co 717 776-7542

For Sale - Yorkshire & spotted cross boars & gilts \$150 ea Jacob M Stoltzfus, R#1, Box 371, Millville, Pa 17846

For Sale - Surge mini-cups w/pulsation controls, vacuum pump, line & stall cocks & Surge buckets (50#) Warren Co 201 689-3655

For Sale - Taking orders for rye away from com bine 717 626-5397

MAILBOX MARKET

For Sale Open buggy w/hyd brakes \$750 Michael L Fisher, RD1, 195 along 222, Peach Bottom, Pa 17563

Wanted Will trade my 800 harvester for a Gehl 600 John K Stoltzfus, RD1, Box 8, Gap, Pa 17527 Lanc Co

Wanted - To buy Used fogger type fly sprayer, Perry Co 717-444-3466

For Sale 16 9x28 Goodyear, power torque 40% tread \$50 ea 18 4x38 tubes \$20 Wanted - Stepup for Farmall H Leb Co 717-272-0041

For Sale Gehl 72 flail chopper, real good shape, ready to go \$1250 Elwood King, Leb Co 717-866-6048

For Sale - Sorrel draft mare, 17 hands Box 255, R1, Mt Pleasant Mills, Pa 17853 Snyder Co

For Sale Yorkshire & Landrace boar hog, ap prox 300 lb Perry Co 717-582-2161

For Sale - Belt driven corn sheller \$45 2 Holstein dairy cows due July & Aug 2nd calves Perry Co 717-834-3054

For Sale - 2 driving breidles, 1 jumping breidle, all \$15 ea, double set pony harness \$145 Leb Co 717 272-6819

For Sale - Dahlman single row potato combine, cushion chain, rear steering clutch on side boom, Juniata Co 717 589-3280

For Sale Crane tile blocks for feed troughs, 25/square foot, also hoops & ladder Leb Co 717-866-7213

Lancaster Farming

Subscription Service

• CHANGE OF ADDRESS?

Please give us 3 weeks advance notice. Attach label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• Entering a NEW Subscription?

Check the proper box and fill in your name and address. Attach your check, \$7.50 per year or \$13.00 for two years in PA, MD, DE, NJ, NY, VA and WV. (All other areas - \$14.00 per year, \$24.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• RENEWALS

To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

No refunds

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:
LANCASTER FARMING,
P.O. Box 366, Lititz, Pa. 17543

PLEASE SEND LANCASTER FARMING:

MAILBOX MARKET

For Sale - Pomeranian puppies, real cute, Lanc Co David Stoltzfus, Gap R1, Box 470, Millwood Rd, Pa 17527

For Sale - Roof slate, also tomato wagon to haul tomatoes, Joseph K Glick, RD 3 Box 119, Quarryville, PA 17566

For Sale - NI #213 spreader, Gratz web, needs beaters, \$450, used ag bags for round bales, \$3 Lanc Co 717-665-7377

For Sale - Old house windows & storm windows, best offer Samuel L Stoltzfus, 22A Pequea Valley Rd., R#1, Kinzer, Pa 17535

For Sale - 1971 Dodge P/U 6 cyl stick, good engine, brakes & rubber, needs transmission work \$600 Bucks Co 215-822-1639

Notice - Yours for removing 18'x27' shed, also corn crib Lehigh Co 215-298-2654

For Sale - 2 direct drive electric Sprayrite CDA sprayer nozzles, used 1 season Lanc Co 717-442-4596

For Sale - 1978 Ford Fairmont SW 302 auto, AC, PS, PB, luggage rack, needs trans work \$1800 Lanc Co 717-284-2749

For Sale - Singer sewing machine treadle type, good cond \$50 Lehigh Co 215-282-1640

For Sale - MH #50 clipper PTO bin type combine, David Bradley hay rake, 12' grain box, Luzerne Co 717-384-4220 or 384-3591

For Sale - MC 250 continuous grain dryer, \$2,000, Lehigh Co 215-679-2748 after 9 p.m.

For Sale - Oliver 1550 gas tractor, JD 244 corn head, good cond., Bucks Co 215-822-9501 after 6 p.m.

For Sale - NI 7' trail mower, good \$250 Clark 8' disc \$100 side delivery rake, ex \$300 Luzerne Co 717-388-2341

For Sale - Black & white purebred German Shepherd pups, from good stock, no papers \$75 Lanc Co 215-593-2415

Wanted Clean grass hay, no rain, no weeds, no dust, Eastern York Co 717-252-4681 eves

For Sale - Old barn (69'x30') w/heavy timbers, to tear down Antique 7 pc Victorian living room set \$400 Lanc Co 717-426-1539

For Sale - JD 105 corn special, 13' platform, 4 row corn head, dual wheels, side hill blower \$6500 Clearfield Co 814-583-5332

For Sale - New Oliver dump rake 1 horse, 2 horse down, Int potato digger, 2 bay horses, Lehigh Co 215-767-3534

For Sale - Brock feed bin, holds 12 7 tons of feed good cond \$700/best offer Lanc Co 717-665-3318

For Sale - 2 adj barn or garage floor fans 24" 1 screened floor fan 24" Chester Co 215-948-5769 morn

For Sale - Hardi potato sprayer 35 gal/mi., 10 row boom, weed spayer boom & tank fits Ferguson Lehigh Co 215-767-2340

For Sale - Restored 1965 Mustang conv., white, many access, most parts new \$6000 Don Fehr Box 872, Northfield, NJ 609-641-5910

For Sale - Premier DeLux 2 horse trailer, fully padded, new floor, very good paint, excel cond Lanc Co 215-267-3103

For Sale - Jersey family cow fresh July 4, Amos M Fisher, White Oak Rd, RD 1, Box 214 Strasburg, Pa 17579

For Sale - 1979 Deutz 80-06, 92 hp, low hrs, hydro-steering, 1976 Deutz 100-06 105 hp \$9500 Lanc Co 717-426-2659

MAILBOX MARKET

For Sale - Maytag washer & dryer new in the box reduced for quick sale Albert Wible Hustontown, 717-987-3755

For Sale - Hereford Simmental bull, 4 yrs old, halter broke 9 bred hereford cows Snyder Co 717-694-3071

For Sale - Red & white holstein heifer bow knott breeding, \$200.00, Berks Co 215-488-6384

For Sale - Female Reg Siberin husky dog 10 mth old \$200.00/best offer Also 60 white geese Cumb Co 717-776-5495

For Sale - 323 picker \$3200.00, stackhand #10 w/mover \$4200.00, Field ready, Hunt Co (814) 259-3256 7 30 a.m. or p.m.

Wanted - Large old house, barn, outbuildings secluded & surrounded by woods in Juniata, Potter, or Tioga (717) 776-7509 Cumber Co

For Sale - Ferguson 30 Farmall M, Ford 8N, Oliver 60, JD H Ford post hole digger, Bucks Co 215-847-5907

For Sale - Pair of black 43" mares & 3 mon filly broke, eves Leh Co 215-395-4422

Wanted - Chest freezer in good cond., state price David B Fisher Box 9 #2, Strasburg, Pa. 17579

Notice - Free for removal, out house in good cond, also older refrig working cond. \$15.00, Lanc Co 717-733-6698

For Sale - Single carriage blue interior, strided good cond., Lanc. Co 215-445-7287

For Sale - Standardbred mare due Mar record 3,202 1 2 yr Belgian stallion Elam B. Esh 3127C Harvest Drive, Ronks, Pa 17572

For Sale - Jack Russell Terrier pups (male) whelped 5/4/83 Have shots, wormed, Bucks Co (215) 355-1173

For Sale - 1 Butter churn wooden barrel type, 4 gal hand crank, price \$50.00 York Co 717-927-9325 eves

Wanted Cultivator for Farmall Super AV Midlesex Co, N J 201 329 2476

For Sale - Diamond Reo truck tractor 1973, 10 sp tran 290 Cummins tandem axle runs real good \$5500.00, Chester Co 215-458-8433

For Sale - MF 35 comb whole or parts call 215-488-7520 after 5 p.m.

For Sale - #225 Lincoln portable welder in good cond, Sch Co (717) 385-5271

For Sale - Irrigation equipment 31-pieces 5" rainway pipe 15-stations on 5" or 6" pipe Frank Co 717-328-5421

For Sale - New 1 seated carriage steel tires brakes on front David N Zimmerman Balmertown Rd Leola, Pa 17540

For Sale - Sawed locust posts fence boards Plywood feed bins, calf hutches, Stoltzfus Woodwork, Gap, Pa 17527, 717-442-8972

For Sale - 10 ton pea coal \$60.00/ton can deliver, 717-345-8114

For Sale - Front bumper for Ford tractor, fits 8N 9N, Ferguson & Jubilee, factory made \$25 Berks Lehigh Co 215-756-6285

Notice - For Rent 7 room farmhouse w/shop & garage, East Hanover Twp, \$500/month Dauphin Co 717-944-7651 or 717-939-4053

For Sale - 9 25' roof trusses, 15'6" wide 14' high overhead door, Farmall cub w/mower Lanc Co 717-656-6644

For Sale - 800 lb Angus feeder steers & heifers 55/lb, delivery possible Amity Twp Berks, 215-385-6537

MAILBOX MARKET

For Sale - 272 Leyland tractor \$3750 Tioga Co, 717-673-5769

For Sale - Stoltzfus tandem axle 4 1/2 ton fertilizer spreader w/two rotary distributors \$900 215-445-5697

For Sale - Horse 6 yrs old, 15 1 hands 1/2 Arabian, 1/2 Appaloosa gelding \$700.00, Mifflin Co, 717-543-5533

For Sale - 2 small majestic cookstoves exc cond, ivory & ivory w/green, 2 plates, sq griddle type Schaefferstown, 717-949-2195

For Sale - 5th wheel tandem axle duals 15" elect, brakes 36" Deck 7' gooseneck pull w/tractor Chester Co, \$1500.00, 215-932-3684

Wanted - 2 Cheviot ewe lambs Emanuel B Stoltzfus 87 N Birdell Rd, RD 3 Honey Brook, Pa 19344

For Sale - NH #273 baler w/motor steel wheels \$2,200.00 Sam F Stoltzfus Star Rt Box 81 Rebersburg, Pa 16872, Centre Co

For Sale - 71 Saab w/74 motor good cond, 32 MPG-\$900 Blackwood Area, N J 609-227-9345

For Sale - NI flail chopper \$175 - Gehl 99 Hi-throw blower - Honda CB450 best offer Lanc Co 717-665-3865

For Sale - Morgan stallion reg Upwey Ben Don breeding, ex conformation also market lambs, Snyder Co 717-658-3511

For Sale - Farmall Super A in good cond, \$1,800 Also over-the-cab truck camper \$125, Lanc Co 717-665-9351

For Sale - NH 404 Hay crusher best offer Berks Co., 215-689-5519 or 215-689-5895

For Sale - 3 yr old standard bred colt halter broke \$275 Also western saddle, \$150 Berks Co 215-682-7075

For Sale - One horse breaking cart, w/lights, \$125.00, David B Zook R#1 Box 1054-F Bethel Pa 19507

For Sale - AKC Golden Retriever male pups \$75.00, Lanc Co (717) 733-3438

For Sale - Seed rye refrigerator doors, JD 700 feed grinder, Lanc Co 717-367-6935

For Sale - AKC Cocker Spaniel pups buff \$85.00 Lanc Co 215-445-4083

For Sale - Surge 75 plus vacuum pump in ex cond, serviced, new regulator Lanc Co 717-733-0873

For Sale - 18 Holstein heifers - 8 mths old Andy A Mast R#1 Box 247-I Hartly, Dela 19953, Kent Co

For Sale - JD 444 corn head \$4000, Oliver 1650 G \$3500, JD 13' rotary cutter \$2000, Cay Co NY 315-253-8504

For Sale - 6' scraper blade, 3 pt hitch, \$90, flat wagon, \$125, 6'40" Mayrath grain auger Leh Co 215-298-2529

For Sale - 5' rotary mower, 4 row Inter corn planter, hay crimper '54 Chevy flatbed Lanc Co 717-284-2322

For Sale - F12 tractor, steel wheels, cultivators runs good & F12 for parts both for \$600 Bucks Co 215-345-1611

For Sale - Leaf & limb grinder 8 HP, made by W W Grinder Trailer mounted, ball hitch \$650 Cumber Co 717-486-7789

For Sale - Oliver 60 baler, good cond, \$300.00, Monroe Co (717) 421-2417

For Sale - Bale kicker off JD 336 baler in ex cond \$700 Mercer Co, N J 609-896-1237

MAILBOX MARKET

Wanted - Wide front end for Farmall 400 or Farmall Super M, Westmoreland Co 412-834-9140

For Sale - Servel gas refrigerator large running cond, Moses Beiler 73 S Maple Ave Leola, Pa 17540

For Sale - Two female toy terrier puppies 3 mth old Leb Co (717) 866-7054

For Sale - 5' Roto beater w/engine Used 3/4 Dvork iron worker, Sam K Zook, Kirkwood, Pa 17536

For Sale - NH Bale Thrower #53 baler shute wanted Centre Co 814-349-8603

For Sale - JD "A" \$1200.00, JD "B" \$900.00, JD "H" \$700.00 or cash offer, good cond York Co 717-938-6322

For Sale - Surge portable vacuum pump, motor both in ex cond, with or without bucket, Berks Co (215)944-0222

For Sale - 72 Anchor permectrin ear tags New, still in plastic bags in boxes, Leesport Berks Co 215-926-4845

Wanted - NH 467 Haybine & the following parts for JD H tractor, rear wheel, engine block & head, North Co 717-758-4923

For Sale - JD hay rake on rubber \$115.00, Col. Co 717-799-5521

For Sale - Small herd of Jerseys, Del Co 215-237-0357

For Sale - One "King Zero" Jae builder mdl #2084 in ex. cond. after 8 p.m. Lyc Co 717-547-1101

Wanted to Buy - 2 ton of Timothy or grass hay delivered to Warwick, Chester Co, 215-286-6862

For Sale - Aeromoter submersible pump, 1/2 hp 3 yr old. \$275, Lanc Co 215-445-6880

TRUCKS & TRAILERS

MAILBOX MARKET

For Sale - 20 holstein heifers from good herd due to freshen soon, Berks Co 215-562-8415

For Sale - 2 new set knives for MCD #785 cutters Lanc Co Elam S Beiler 12 So Ronks Rd, Ronks, Pa 17572

For Sale - CARROTS, great livestock feed 25# bags at \$3.00 bag Fred Co, Md 301-829-0480

For Sale - Locust posts 7 ft 1 1/2 ea, fire wood \$40.00 cord Centre Co (814) 387-4883 or (814) 387-4977

For Sale - Holsteins small herd of close springers & fresh w/good udders must sell \$850 Frank Co 717-263-5702 or 264-4298

For Sale - Oats, oat straw & wheat straw at harvest Delivery available, Coatesville area, Chester Co 215-383-5179 or 215-857-2433

For Sale - One wood or coal burning Heatrola, One oil-burning room heater, Juniata Co (717) 436-2676

For Sale - 1959 Studebaker pickup for parts, \$75, Auto trans for Dodge and Int \$30 ea Mifflin Co 717-899-6226

For Sale - 2 bred belgian mares good workers give offer Menno Stoltzfus Box 52 A Madisonburg, Pa 16852, Centre Co.

For Sale - AC A combine machine no motor Oliver model 18 pull combine w/bin A-1 condition, Augusta Co 703-363-5152

For Sale - Ford tractor & loader, Berks Co 215-582-8186

Wanted - Parts or whole machine, JD mounted fertilizer distributor or side dresser, need ground wheel drive mechanism Cambria Co 814-674-3334

For Sale - IH fast hitch sickle bar mower \$295 Carroll Co, Md 301-346-7157

TRUCKS & TRAILERS

MAILBOX MARKET

For Sale - Two row mounted NI #319 corn picker, #307 husking bed \$800.00, York Co, (717) 456-5072

For Sale - AKC Labrador retriever pups, yellow & black, shots & wormed, hunting stock \$100.00, Perry Co (717) 589-7253

For Sale - Oliver 55 diesel tractor 3 pt good tires, also generator 6 cyl gas w/switching equip Dau Co 717-838-4776

Wanted - Complete set of tracks or good rails for TD6 Inter crawler Bucks Co 215-536-3649 or 536-2287 after 5 p.m.

For Sale - 1984 Chev truck Dualie 4 WD #30 AC fith wheel 4 spd Alum cattle trailer, Perry Co 717-789-3227

For Sale - 361 Ford crankshaft 10 undersize ex cond, Carroll Co 301-848-7050

For Sale - 1979 23' Coachman travel trailer Sleeps 8 Ex cond, \$6,500.00, Adams Co (717) 334-7524

For Sale - 6 ac farmette w/10 room house, 5 miles south of Selinsgrove, Pa Snyder Co, \$39,900.00, 717-374-7845 after 7 p.m.

For Sale - Used Wic bedding chopper w/5 HP Honda gas engine, \$600.00 David Z Esh Jr, W. Pequea Lane, Gordonville, Lanc Co.

For Sale - Backhoe, 3 pt hitch, 18 in. bucket, hydraulic pump for connecting to PTO, \$2,450 Luzerne Co, 717-825-0073 (Recorder)

For Sale - Tractor & trailer, 69 Int Model 2110, gas, SA & 26' Aluminum dump trailer \$6900 Dau Co, 717-692-2422

For Sale - Gleaner combine model "E" 12' grain head - 2 row corn head ex cond, \$3500 Skaneateles, NY 315-685-5538

TRUCKS & TRAILERS

MAILBOX MARKET

For Sale - 1980 Plymouth Grand Fury, 4 door sedan V-8 automatic. Power steering & brakes, air \$1,600.00 Leb Co (717) 866-5589

For Sale - Farmall "A" tractor w/cultivators, PTO wheel weights, pulley assembly new rear tire Salem Co, 609-358-8625 after 5 p.m.

For Sale - Beautiful Reg Haflinger horses, stallions & mares also grade stock, Ted Flowers silver saddle parade outfit 814-445-6358

For Sale - 1977 Kawasaki, 440 Fan snowmobile New truck \$600.00 or best offer Leb Co 717-867-4860

TRUCKS & TRAILERS

'83 Ford F350 dual wheel pickup, 460 4 speed, PS, PB, air, AM-FM, radial tires, two tone paint, gooseneck hookup, 8,000 miles, like new, trades accepted, \$12,600. 717-733-2873.

Stock trailers bumper Mority new 10 ft., 12 ft., 14 ft., 16 ft., 2-horse, stock 10 ft. used, 2-horse used, 2-horse with dressing room used \$800 and up. Mifflin. 717-242-0941.

TD 24 dozer, hydraulic blade, spare set of tracks & frame & miscellaneous parts, good shape, \$6,500. 304-735-5273.

D8 Cat Dozer 2U, good condition, hydraulic blade, \$8,000. 304-735-5273.

2 Each - 15' steel dump beds complete w/front end hoist, oil pump & tank, excellent condition, \$1,800 each. 304-735-5273.

'83 Datsun Nissan King cab pickup, 4 cylinder, auto., PB, PS, AM/FM, sliding rear window, jump seat, 12,000 miles, \$6,450. 717-733-2873.

'82 Dodge D50 Ram 4WD pickup, 4 cylinder, 5 speed, PS, PB, AM/FM, sliding rear window, fiberglass hopper, \$6,950 717-733-2873.

WOLF

WOLF

WOLF

WOLF

SUMMER SELL-DOWN!



★ F-250 SUPER CABS IN STOCK! ★
• 460 V8 & Diesels

Also...
★ Rangers ★ Bronco II's ★ Pickups

1485 Manheim
Pike
Lancaster, PA

Phone
(717) 299-4331

WOLF
WOLF MOTOR COMPANY

IVECO
Diesel Trucks

Centurian

WOLF

WOLF

WOLF

WOLF

WOLF

TRUCKS & TRAILERS

'83 Ford F250 3/4 ton 4 WD pickup 351 auto, PB, PS, dual tanks, sliding rear window, radial tires, 9,000 miles, like new, \$9,750 717-733-2873.

'84 Datsun Nissan King Cab 4 WD pickup, 4 cylinder, 5 speed, lock out hubs, sliding rear window, jump seats, AM-FM cassette, 5,000 miles, like new, \$8,950. 717-733-2873

'82 Chevy C10 1/2 ton pickup, 6 cylinder, 3 speed, AM-FM, radial tires, excellent condition, \$4,975

'77 Chevy C10 1/2 ton pickup, 6 cylinder, 3 speed, \$1,950.

'78 Chevy 3/4 ton pickup, 454 4 speed, PS, PB, air, gooseneck hookup. As is \$1,850. 717-733-2873.

'83 Chevy C10, 4 WD pickup, 305 4 speed, PS, PB, radial tires, \$8,500. 717-733-2873.

'83 Ford F150 Explorer 1/2 ton pickup 6 cylinder, 3 speed, overdrive, PS, PB, 2,000 miles, like new, \$7,500 717-733-2873.

TRUCKS & TRAILERS

1980 Int. School Bus, 5 speed trans., 72 passenger, carpenter body, 46,000 miles 717-942-6371 after 5 p.m.

For Sale - 28' aluminum cattle box w/deck, roll door on side, roll door and drop ramp on back and drop ramp for second deck. 717-665-4935.

1971 Ford Louisville 9,000 with 24' Groves Super 15 rollback, 238 Detroit 10 speed RR, air brakes, air steering, new floor and tires, \$15,500 Ed Goodrich, Jr. 607-642-8688 or 8519.

TD 15B dozer, Serial #22192-Cargo F50 winch, very good undercarriage & blade, excellent engine & transmission, \$15,000. 304-735-5273

For Sale - 1976 White freightliner cabover with sleeper. 290 Cummins, twin screw, 13 speed, 11,225 radial tires, Budd wheels, 250,000 miles, \$13,900. Call Georgia Pacific, Corp. 717-285-4544.

TRUCKS & TRAILERS

12' steel flatbed w/daybrook hoist mounted on '58 Chevrolet Viking 60, \$975. Tioga Co 717-673-5769.

Ford F-8000 Tractor 5 & 2 Air "O" miles on rebuilt Cat Diesel, \$4500.00 215-932-3684

One ton tandem rears with 18' double frame. Only 15,000 original miles, complete, \$1200. 453 Detroit diesel motor. Very good running condition. Complete, \$1700 814-583-5332.

Well drilling rig Bucyrus Erie model 133, excellent condition, 300 ft. 3/4 cable, GMC truck and all drilling ass. Call, Phone Saturdays, P.M. 717-995-9318

'69 Brockway cab over tractor, Wilson possum belly cattle trailer, \$5,500. 201-364-5271.

1964 International 1600CO, 20 ft., diamond plate flatbed with sideboards. 21,000 GVW, good condition, \$1800 215-944-0255 early mornings

TRUCKS & TRAILERS

1970 Ford Truck Tractor - W1000 238 Detroit 10 speed road ranger 2 speed rear 40,000 on major engine transmission rear. Bedford Co 814-652-2066

'77 GMC 350 4 & 2 12' Twin Cyl. Grain Dump, 21,000 GVW, \$4250.00. 215-932-3684.

TRUCKS & TRAILERS

Mack R700 Tri-axle 300 maxidon 6 speed, new rubber, brakes and drums, excellent condition, \$30,000 or best offer 301-879-5183 Evenings Hartford Co., MD.

TRUCKS & TRAILERS

3 Fruehauf flat trailers with 8' bulk heads. Suitable for hauling hay and straw - 1964, 38' long, 1962, 40' long; 1968 43' long 717-285-3628 or 285-5298 after 6 PM

1980 Chevrolet 2 ton custom-built flat bed truck w/Detroit diesel engine, 10 mpg, set up to pull goose neck trailer or Reeses hitch, also Hillsboro 30' tandem axle dual wheel trailer with Beaver tail loading ramps & Michelin tires, both units are in excellent condition. Financing could be arranged 301-398-2948.

6 ton trailer, deck tilts, good condition, \$1,400. Bucks Co. 215-297-8354.

General engines, 12 ton Tag-Along trailer, 18' deck, O.K. shape, \$3,000 Bucks Co. 215-297-8354.

26' aluminum dump trailer, 22" tires, good condition, \$5,900 717-665-4785.

1980 GMC Crew-Cab, V-8, auto dual wh., new tires, paint, \$6,800; Small Bulldozer, runs great, cleat needs welding, \$800; '81 Toyota, 4 WD, needs cab, \$2,800; 11' highway snow plow, \$300; Welders body for 1 ton, \$300. 609-629-6596.

For Sale - 24' flatbed w/36" head board, oak floor w/side board pockets, excellent condition, \$950 717-768-3274.

A nice 1974 tandem International truck. Has a new 20' grain body. Body and hoist are new. Has all new tires. All in perfect condition. Call 301-429-2962 after 6 PM

Wanted older model truck-tractor in good running condition. Must be geared low enough to use around farm 717-726-3659.

TRUCKS & TRAILERS

NEED CASH? We buy unwanted trucks and parts, scrap aluminum of any kind Wrecked dumps, vans, flats, tank trailers, etc Call 215-944-9871 (evenings)

For Sale - 2 1976 45' Budd dry freight vans. Fixed tandem 11x24.5 Budd wheels, \$4250 each. Call 215-948-7900. Ask for Dave Skipper or Rhonda Bertolet

For Sale - Roll Back and Grain Dumps, 1 ton through tandem, 45 ft. and 48 ft. roll back and combine trailers, expandable sides. All priced to sell. 814-623-9696.

For Sale - HIAB model #177, hydraulic knuckle boom crane, lifting cap. 5100 lbs., extends to 18 ft \$2,500. 717-354-0412.

For Sale- Wrecker Holmes W-45 with body, needs work \$1500. Eight speed RR trans. \$250, 215-869-3744 days.

For Sale - 1965 Chev. C-80 dump truck, 18 ft., V6 - 53 Detroit diesel motor good, truck fair \$4,000. Call 717-866-6806.

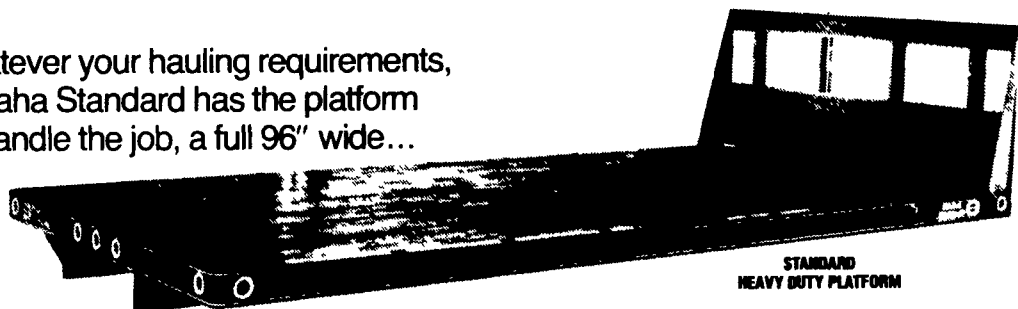
STORAGE TRAILERS FOR RENT - 40 ft., nice, available immediately, delivered. Office trailers also available 301-771-4529

For Sale 1977 Ford LN800 389 V8, 5 & 2 speed, PS, 10:00 x 20 rubber, 27,500 GVW, 22' Duralite Van Body, will sell with or without body 1977 Int. 1750 466 diesel, 5 & 2 speed, PS 900 x 20 steel radials 1977 Int. 1800 446 V8 gas, 5 & 2 speed, PS, 10:00 x 20 tires. 1978 Int 1800 392 V8 gas, 5 & 2 speed, PS, 900 x 20 tires, extra long wheel base 301-877-9889

Omaha Standard

Performance Proven Platforms

whatever your hauling requirements, Omaha Standard has the platform to handle the job, a full 96" wide...



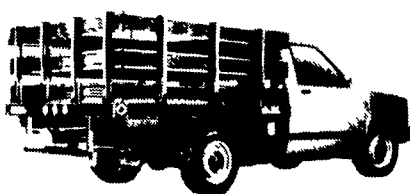
STANDARD HEAVY DUTY PLATFORM

STANDARD heavy duty platforms The platform that sets the standard for the industry. For bodies 9' 6" and longer a full 96" wide. Designed for grain and livestock bodies, contractor bodies, and heavy duty stake bodies. Wood smooth steel treadplate steel or steel over wood flooring

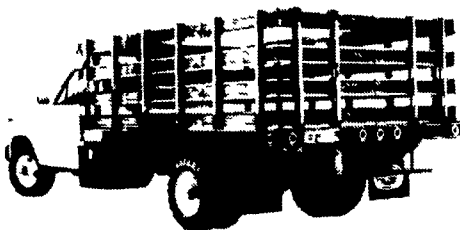
METRO medium duty platforms A rugged yet economical platform. Maximum legal width of 96" for bodies 9' 6" and longer. Ideal for city delivery operations, nurseries, electricians and other trades. Floor options include wood smooth steel or treadplate steel

SUPER DUTY platforms The extra tough platform. Structural steel construction throughout. Heavy banding rail. Designed for lumberyards, contractors, utilities, railroads, oil field operations, fork lift applications and others. Available with wood smooth steel treadplate steel or steel over wood flooring. All lengths are 96" wide

COMPAK platforms For economy size pickups — Ford Ranger, Chevy S 10, GMC S 15, Toyota, Datsun. Available in platform lengths of 7' or 7' 6" and widths of 72" or 78". Wood or smooth steel floors

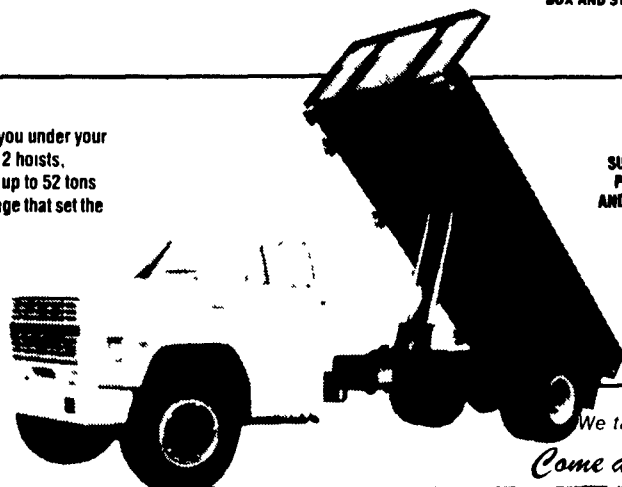


COMPAK PLATFORM WITH STAKE RACKS, TOOL BOX AND STEP BUMPER



METRO PLATFORM WITH STAKE RACKS, TOOL BOX AND STEP BUMPER

Put an Omaha Standard Hoist to work for you under your Omaha Standard Platform. Choose from 12 hoists, scissors or Olympic telescopic, to handle up to 52 tons. You'll have the performance-proven package that set the standard of the industry



SUPER DUTY PLATFORM AND BULKHEAD

OUR SHOP IS EQUIPPED TO DO YOUR TOTAL JOB

We take pride in our products. Come along for the Pride

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County

717-354-4271

Hours: Mon.-Fri. 7:30 A.M. to 5:00 P.M.; Sat. 7:30 A.M. to 3:00 P.M.



1974 GMC MOTOR HOME, 260, Painted Desert, Self-Contained, Hot & Cold Water, Air Conditioning, Generator, Sleeps 6, Formerly Owned & Meticulously Maintained By General Motors Executive.
Priced To Sell \$23,900

Rhodes Oldsmobile
Gilbertsville, PA

Call toll free: 1-800-362-7655

(1) '71 Ford LN 900 Gas, 15 Speed trans., tandem axle, 11x20 tires, low mileage, mounting 8 1/2 yards, Rex all hydraulic cement mixer, very good condition.

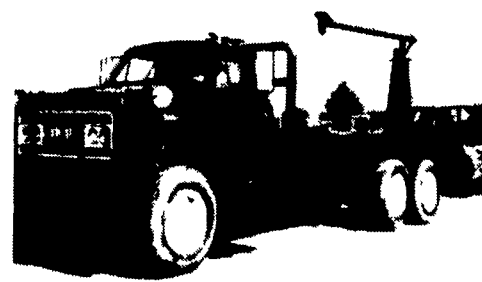
269 Ford 950 super duty, gas, 20 speed trans., tandem axle, 10x20 tires, low mileage, mounting 8 yards, Challenge tilting paving mixer w/V8 Pony motors.

Truck's in very good condition.

These mixers will blend concrete, fertilizer, potting soil or feed.

Will separate if necessary
Butler Co.

412-352-2351 or 352-3655



71 GMC, 238 Detroit Diesel, 38 rears, 13 sp. 20 flat bed. GVW 56,000 \$9850

CURRY SUPPLY
Curryville, PA
814-793-2829

TRUCKS & TRAILERS

For Sale

100 10x22 5 rib design and lug design tubeless truck tires Brand new Also used 10x22 5 rims. These tires fit straight trucks and class 6 vehicles Equivalent to tube type tires 9 00x20 Call for quantity pricing.

215-948-7900
ask for Dave Skipper or Rhonda Bertolet

REAL ESTATE

Two (2) Cabins in New Lancaster Valley, Mifflin County, PA., together with misc. contents, some tools. Sale date 7/28/84. For details call Barron & Zimmerman (717) 248-5479.

Hunting camp in Potter Co. Furnished trailer on two acres bordering state forest land. Priced Reasonable. Call 215-678-3083.

TRUCKS & TRAILERS

WANTED TO BUY

Dry lime spreader equipment. We are interested in spreader boxes with sower bar spreaders.

Also pup trailers, 2 & 3 axles, steel and/or aluminum.

If you have such equipment and wish to sell

Call

John C. Dagneau
c/o Atlantic Cement Co., Inc.
518-756-6141
or **518-456-0431**

REAL ESTATE

Year around vacation retreat in this 3 bedroom, 1 bath stone-brick home located on 1.8 level acres only minutes from Prince Gallitzin State Park (Glendale) Cambria County. Additional features include coal and oil fired heating system, a fully equipped large kitchen, dining room, living room w/fireplace, beamed ceiling, cedar closets, a 24x24 garage w/half bath. A great investment at only \$58,500. Call 814-674-8756 for appointment.

For Sale By Owner - 23 acres fertile land. Modernized home and full size barn in good condition. Must see to appreciate. Dauphin Co. 6 miles from Hershey Medical Center. 717-367-2552.

57 acres of pasture land. Good fences, water and grass. Ready to go. Moore Farms. 717-569-0416.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA. 15044.

FOR SALE - 80 acre farm, two-story house, summerhouse, bake oven, bank barn, other outbuildings, good road frontage, pond, \$155,000. Northumberland Co. 717-758-1542.

Dairy Farm For Sale By Owner. 123 acres, 85 tillable, pipeline, bulk tank, Gutter Cleaner, 42 + tie stalls, 2 silos, machine shed, house, barn, equipment, all in excellent condition. Land in high state of fertility. Owner retired. Must see to appreciate. Sullivan County, PA. Phone 717-928-8471. Edward Anjeski, R.D. #1, Box 53, Dushore, PA. 18614.

FARM FOR SALE! Nice 3 BR home, modern kitchen, 105 acres, 95% tillable, older dairy barn for horses - cattle, new Morton barn bins. Between Ithaca - Auburn, \$160,000. Optional 70 acres. Cayuga County, David Chamberlain, Scipio Center, NY. 13147.

Dairy Farm - 40 stall stanchion barn, 3-500 acres, historic stone house overlooking Susquehanna River, tenant house, 80 acres pasture, ideally suited for a dairy or horse operation. For Sale By Owner. Call For Details. 301-929-4931 or Write: Box 342, Port Deposit, MD. 21904.

4 Bdrm. House In Union Co. - 4 1/2 + acres in beautiful countryside, near mtns., but close to towns. EXC. WELL WATER! Wood - oil - hot water heat + wood cookstove w/winter's wood supply Strawberry patch Profitable orchard. Nut trees. Great hunting & fishing area. \$70,000 negotiable. Call 717-966-0606.

For Rent - 57 acres of fenced pasture with water. Will work on feeder shares. Box 52, Lancaster, PA. 17601.

FARM FOR SALE - 400 acres, 200 acres tillable w/75 cow free stall barn, milking parlor, 20x70 Harvestore, 16x40 cement silo, two houses, 100 acres timber, fully equipped + 120 Registered Guernseys w/DHIA records to 16,000-A Very Good Dairy May be purchased bare or w/cattle and equipment. For information write to: Box 345, Ilion, NY 13357

200 acre farm for sale ideal for dairy, beefers or horses. On secondary road, crops being harvested. 607-292-3495.

WANTED - Dairy facilities for farm to rent in Somerset or Bedford Co. 814-479-4417.

REAL ESTATE

FOR SALE BY OWNER - 48 A. FARM CUMBERLAND CO., PA. 26 A. in crops, corn, oats & Hay balance in pasture. Large barn with 25 tie stalls. 80' loafing area, Fickes Silo with unloader, 2 machine sheds, corn crib, milk house with 2,000 lb. bulk tank. Two good wells. Two story house with modern kitchen including dishwasher & electric range. 1 1/2 Baths. House completely remodeled inside & out. Electric heat also Kodiac wood stove. MUST SEE TO APPRECIATE. \$130,000. Low down payment. Owner will finance 10%. Immediate Possession. OPTIONS - Full line of late model farm equipment 30 Head of beef cattle (can buy all or any part). Phone (717) 776-3181 ANYTIME

150 acres prime Tioga Co. land, 1,500' road frontage, \$75,000 or 50 acres, \$39,500. 717-659-5135

Juniata Co. Place For Sale. 20 acres, timber, large brick house. John Sausman. 717-463-2868.

FOR SALE - Two bedroom brick rancher, storm windows, custom draperies, hardwood floors, fireplace, built in burner and stove, refrigerator, full bath, cement basement with knotty pine partitions, washer and dryer hookup, oil, hot water, baseboard heat, \$55,000. Phone 717-677-8893.

Lowville, NY area. Excellent 400 acre operating dairy farm. Modern Stanton barn, silos, beautiful large home. Village water. Reason For Selling - Poor Health. Price reduced from \$495,000 to \$300,000. Complete. Moonans Real Estate, Boonville. 315-942-4824. Salesperson for appointment only. Joe Company. 315-376-6868.

For Sale - Farm 80 acres w/pasture and stream, remodeled executive type home, 3 miles north of Lebanon. Price \$240,000. Contact owner at: 717-867-2053.

283 acres operating dairy farm, 155 plus tillable, 3,000' river frontage, sandy & clay loam soil, 90 cattle, 44 milkers, some machinery ideal for dairy. Investment, retirement near Lake Ontario & St. Lawrence seaway, \$156,000. Call 315-628-5850 between 7-8 a.m.-p.m. EDT.

For Sale - 145 acre dairy farm, 125 tillable. Two barns, two silos. Large house. Somerset Co., PA. Reply to Lancaster Farming, Box 366, L-29, Lititz, PA. 17543.

Old stone house located near Washington, NJ. 11 plus acres, creek, stone summer kitchen, large barn and other buildings, \$190,000. Principles only. Call 201-362-6565 or 362-8321 or write Walter J. McDonough, Rt. 94, Box 345, Blairstown, NJ 07825.

Remodeled 3 bedroom farmhouse on 20 acres. 8 acres tillable, 1 1/2 acres stock pond, 70 tree orchard, vineyard, 3 outbuildings. 20 miles from Lebanon or Reading. Easy access to Rt. 78 \$125,000. 215-488-7476

Little Britain 77 a. dairy; Cochranville 105 a. dairy (SOLD); Wagontown 128 a. gem, Oxford 102 a. gem. Call 717-529-2678. Christian M. Mosemann Realtor - 717-859-1004.

Family farm in South Central, NY. 49 ties, room for more. Plenty woodland, plentiful water supply 5 bedroom home. Ivan Parker, Reagan Real Estate. 607-753-1940

Affordable small dairy farm, southern Bedford County 33 stall barn, silo, pipeline, bulk tank, cleaner, good productive land, financing available. 717-364-5318 or 458-5275.

REAL ESTATE

If you're looking for a farm, land or have any other real estate needs, you'll find what you want in the Real Estate classifieds. 717-394-3047 or 717-626-1164.

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. \$69,000. 215-754-7316.

Southern Huntingdon County dairy farm. 175 acres with 150 acres tillable, large barn with 44 stanchions, 2 nice homes, stream and good spring on property. Many other extras, \$315,000; Southern Huntingdon County dairy farm 111 acres, extra good home with 7 rooms and 2 baths. Good barn with 27 stanchions, milk house and wagon shed, \$125,000. Colonial Real Estate Agency 814-447-5511.

Wanted To Rent - Steer farm in Dauphin, Cumberland or Franklin Counties. Would consider other counties with good growing conditions. Call 717-569-4762 or write Lancaster Farming, Box 366, L-25, Lititz, PA. 17543

Madison County, N.Y. - 280 acre Dairy Farm, 84 stall barn, pipeline bulk tank, two 20x50 silos, outbuildings, two homes, excellent condition, \$235,000. 315-662-7708

Lebanon County, PA. - farms and farmettes for sale: 5 acres w/owner financing, 2 1/2 story home with outbuildings. Near Schaefferstown, \$85,000. 5 acre farmette with cultured orchard, Stately 2 1/2 story home. Price \$85,000. Sale needed to settle Estate North Annville Twp. 115 acre beef farm, \$245,000. 47 acre Limestone farm with stone home and barn, \$240,000. 155 acre beef farm, eighty acres is fenced, stone home. Write or call for descriptive brochure: Realtor-Auctioneer: Nelson Ebersole. 717-867-4487. Suburban Realty, 30 West Main Street, Annville, PA. 17003 Phone 717-273-9358.

FOR SALE - 30 acre farm in Perry county. House & Barn, \$59,900. Call Francis Ulishney. 717-272-2989. Suburban Realty. 717-867-4487.

FOR SALE - 100 acre, prime farm land, beef & grain farm, 12 miles north of Lancaster. Owner Retiring. Financing Available. Lancaster Farming, P.O. Box 366, R-8, Lititz, PA. 17543.

For Sale - 1 1/2 acre lot near state game lands and creek. 717-527-4093

For Sale - 1 room red brick school house near state game lands. 717-527-4093.

FOR SALE - 44 acre farm, Lititz area. 4-bedroom house, barn, feed lot, 2 silos, laying house, 4-car garage. Owner Financing Available. Lancaster Farming, Box 366, L-28, Lititz, PA. 17543.

For Sale - 67 acre farm near Reading, PA. 60 acres tillable, 4 bedroom house, barn, sheds, silo, 1/2 acre stock and pond. Will help finance. 215-693-5624.

FOR SALE OR TRADE - 60 acre poultry and horse farm, 35,000 layer house, bank barn, remodeled for horses, 4 BR farm house, 2 mobile home hook-ups 215-562-7776

For Sale - 12 acres on hillside on State road 2 miles off 11-15 and 3 miles off Rt. 104 Ideal for log cabin, mostly wooded in quiet country. 3 acres tillable, small barn, 14x14 block bldg. 12x60 house trailer (1969) is good enough to live in while you're building your home. Reasonably priced. Call 717-533-8984 eves.

REAL ESTATE

Farm for Rent - Southern Lancaster County. Reply to Lancaster Farming, Box 366, K-22, Lititz, PA. 17543.

208 acre farm for sale by owner. Dairy barn, flat land barn, beautiful remodeled Colonial brick home, tenant house & numerous outbuildings, 50 acres prime hunting land, fields for subdivision, road frontage on to main roads, pond, close to two towns, good schools.

Louis West
RD 1, Box 169
Mansfield, PA 16933
717-724-4385

4 1/2 acre farmette in the Hegins Valley. Large barn and farm house along Route 25. call 717-682-9391.

1980 Hallmark mobile home, 14x70, 3 bedrooms, appliances, skirting, porch deck. Best offer 215-799-3136.

500 acre farm located in Cambria County includes horse barn w/68 stalls, 2 tack rooms, indoor arena w/flood lights, several houses and barns. Will sell all or part Call 814-674-8756

WANTED

Farm for 30 sow feeder pig operation. Looking to expand. Will buy or lease with option.
814-259-3703

100 + ACRE
CHESTER CO.
FARM

Quality soil, have a look at the corn on this farm, \$2300 per acre
MOSEMAN REALTOR
717-529-2678
717-859-1004

Dairy Farm
For Lease:

Potter Co., immediate occupancy, 140 acres tillable and pasture, very nice house, large barn plus other buildings, free gas

Phone

814-698-2400

221 ACRE FARM

2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

For Sale or
Lease

Owner financing.
607-243-8669

For Lease

Farm 100 200 acres Southern NJ Beautiful 2 1/2 story Modern Home 3 car garage large barn good out buildings Large pastures ideal for horses or cattle Price negotiable write for details and appointment to see Lancaster Farming, Box 366, R82 Lititz, PA 17543

42 ACRES. Approximately 20 tillable large farm house w/4 bedrooms and 1 1/2 baths. Situated Wakefield, Little Britain Township

100 ACRES. 60 tillable no buildings Ideal for homesite Little Britain Township

160 ACRES. 140 tillable, 4-bedroom home w/new kitchen This farm is a going dairy operation Fulton Township

143 ACRES. 100 tillable, dairy farm Must see to appreciate Reduced Chester Co Nottingham

**FREDD
-EDDY**
Realty, Inc.

Quarryville, PA
717/786-3356

BLOOMSBURG
BOONIES

Only 5 miles from the college campus this 6 year old year round home would be an excellent getaway residence or deluxe camp for hunting or skiing, two acre lot near gamelands, very private location Terms available.

DOUBLE
EXPOSURE

Farms, commercial properties and unusual homes, will be advertised in the Multi-List Services of both Lancaster and York Counties!

OLD STONE

Close to Lancaster, this fine old stone and brick home is waiting for restoration. 6 acres of pasture make this an ideal mini farm for horses. Bank barn and stream. Penn Manor Schools. 7 additional acres available.

HIDE-A-WAY

10 acres of woods and pasture surrounded by hundreds of acres of gamelands and woods insuring privacy and quiet 7 year old delux 2 story home with all extras 3 car garage, 2 fireplaces, heat pump and wood furnace Owner financing available Penn Manor School District

JUNIATA
COUNTY

This fine large country home known as the GOODLING MANSION is just right for restoration to a gentlemen estate or hobby farm. 16 acres and outbuildings. Rooming house or rest home possibilities

PROPERTIES
NEEDED

I need listings of small farms, rural land and country homes in any condition in southern Lancaster and York Counties Please call now!!

mott holt
realtty
299-2578

146 East Walnut St
Lancaster, PA 17602
or
426 South Main St
Red Lion, PA 17356
Phone: 244-8556

69 Ford Tandem all wheel drive, 18 ft. double frame \$5650

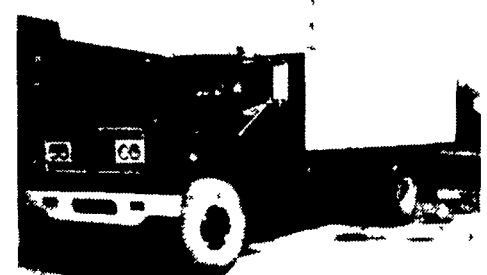
Also 72 Ford Louieville LN 800, all wheel drive with 16 ft. flat bed. \$7500
Tandem all wheel drive army truck, \$2600

Curry Supply
Curryville, Pa.
814-793-2829

1984 D150 heavy duty pack for towing, 2 tone, SE, tilt wheel & air.
(2) 1979 Diplomats, 4 doors w/air.
1978 Ford Fairmont Coupe, 4 speed, SPECIAL \$2795.
1980 Champ Coupe hatchback, automatic.
SPECIAL- Brand new '84 Rampage pick- up, \$6995.
1981 Aries K, 2 door, stick.
(2) Colt wagons.
(2) 1983 Aries 4 door w/air, low miles.

PETTICOFFER DODGE, INC.

Route 230 East Next to Shopping Center
Elizabethtown, PA
PHONE 717-367 1808



75 GMC, 427 Gas, 5x2, air brakes, 20 ft. Flat Bed, good condition, 33,000 GVW \$6500

CURRY SUPPLY
Curryville, Pa.
814-793-2829

REAL ESTATE

REAL ESTATE

REAL ESTATE

BROILER FARM

53 acres w/pasture and barn, remodeled home. (2) 2 story broiler houses. Manheim R.D. #3
717-665-6656

FREE! SUMMER '84 CATALOG!

266 pages over 5400 properties, 2300 pictures! Values in every type of real estate, many owner financed! From 600 offices in 43 states Get your FREE copy NOW!

STROUT REALTY
P.O. Box 2165,
Dept. 6490
Binghamton, NY 13902

CALL TOLL FREE:
1-800-641-4266

Renovated 3 br log home on 10 private acres, 40x70 bank barn, fenced pasture Close to Horseshoe Trail Great for horses and livestock \$79,900 Near Knauers, PA

215-777-8110

FARM AVAILABLE NOW PRICED TO SELL!

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

FOR SALE

Hog Operation and Farm, 69.5 acres. Two Modern Hog Buildings, 28x148 and 32x148, nice setting. Southern York County.

'250,000

Phone: **215-353-0553**

FARMS FOR SALE

Cecil County 41 acres, 35 tillable, zoned AR. Asking \$64,000.

Kent County 91 acres, 83 tillable, zoned residential, good hunting Asking \$200,000

Near Smyrna, Delaware 395 acres, 285 tillable Asking \$590,000

Cooper-Barroll Realty
Call Jim Davis

301-648-5593

SNYDER COUNTY 158 ACRES

Perfect for Amish/Mennonite Farm

100 Acres tillable, plus woodland and pasture. Silo, ear corn cribs, shed, no barn. Four bedroom house. Creek forms one boundary of farm. Located on back road, 2 miles from town, 3 miles from Mennonite Church. Owner selling; no agents Asking \$1600 per acre. Call (717) 323-8238, 9 am to 5 pm or write: Farm, 14 West Fourth Street, Williamsport, PA 17701.

TIOGA COUNTY

78 acre farm near Knoxville Pa, 2 story frame house in good condition, 2 car garage, wood frame barn, ideal for beef cattle, 20 acres wooded, owner financing available at 12% Sale Price \$60,000.

FREE CATALOG AVAILABLE
Wm. P. Connolly RE Co.
Box 467

Wellsboro, PA 16901
717-724-2565

LANCASTER COUNTY

59 acres - Gentlemans Estate - Horse Farm - Produce Farm - You name it! Renovated farm house, nice bank barn, large storage buildings, loose housing steer barn, 8 + acres of strawberries. All tillable, rolling ground in a picturesque setting and beautifully maintained. Call

Janet Hohenwarter at:
Colonial Realty
717-299-7231

112 acre Dauphin County Farm. 90 acres under cultivation. 13-room dwelling, summer-house, large barn, poultry building, etc. Close to Susquehanna River and Mahantango Creek.

7 1/4 acre Mini-Farm in Dauphin County Has a 44'x200' dairy barn with 38 stanchions.

J C T Realty, Inc.

Real Estate
Millersburg, PA

PH: **717-692-2206**

SHEETZ REAL ESTATE RAY N. WILEY INC.

323 W. Main St.
Mount Joy, PA

CALL 653-1481

FARM LISTINGS NEEDED

Farm Salesman - Eugene Kreider

SUSQUEHANNA COUNTY DAIRY FARM

332 acres, 168 tillable, 100 pasture, 64 woods. 2 story barn with 82 stalls, 3-14x40 silos, 800 gal. tank, cleaner & pipeline. 1 story barn with 56 stalls, 2-14x40 silos, 800 gal. tank & pipeline. 2 houses, one 2 BR & one 6 BR. Hay barn & 3 car garage. Possible assumption of FmHA & Land Bank mortgages. \$280,000.

Century 21 Acres R.E.
25 Public Ave., Montrose, Pa. 18801
(717) 278-2136

CUMBERLAND COUNTY

Beef farm, 118 acres, nearly all tillable, limestone soil, 20x70 silo, bunk feeder, near Carlisle.

56 acre farm near Newville, 15 acres tillable, meadow and stream, new shed, large bank barn, beautiful, has a private setting

LANCASTER COUNTY

105 acres beef and veal farm, good income potential, near town.

FARM & HOME REAL ESTATE
Smoketown, PA
717-291-2270

Sylvester Baum
Carlisle
717 776 3967

Harlan Keener
Willow Street
717 464 2669

Mahlon Oberholtzer
Lancaster
717 392 1177

Broker J. Irvin Denlinger
717 898 8962

Lovely Colonial Brick Home, built circa 1850 on 5 acs m/l of level ground in W. Lampeter Township. 4 generous br's, 2 full baths. lg. LR and formal DR & lovely mod. kit. Also several outbuildings incl. a 30x40 truck garage, a 50x36 bank barn & a 4 car garage Price SLASHED nearly \$18,000 for quick sale. Priced to sell at only \$124,900.

Call Clair Hershey
@ Town & Country realty
today for your personal tour.
717-299-4885

THE REAL ESTATE MARKETPLACE

3805 Market St., Camp Hill, PA 17011

PERRY COUNTY - 62 acre farm with 42 tillable acres located near Shermansdale 32 tie stalls in barn, barn cleaner, silo unloader, bulk tank, milker, bulk feed bin, 36x70 Morton Building 2-story farmhouse in good condition has 4 bedrooms, 2 baths, new Andersen windows and vinyl siding

For more information or to view this property on video

Call our office: **(717) 737-9337**



EXCLUSIVE PA FARMS FOR SALE

See our detailed ad in the June 30 and July 21 issues.

Please call or write our office for detailed farm list.

PAUL M. LONGACRE REAL ESTATE

Box 186 Rt. 100
Hereford, PA 18056
215-679-5919

Also licensed in DE, MD & NJ



60 tie stall and 22 free stall, Three Harvestores, Slurrystore. May be purchased bare or stocked and equipped. Outstanding conservation farm with modern technology, totally renovated home. A picturesque farm with many amenities. \$450,000.

NORTHEAST REALTY
Bainbridge, NY

MLS (607) 334-3344



new pennsylvania realty, inc.

Rt. 1, Box 123, New Ringgold, PA 17960
717-386-5000 215-398-2559

HORSE TRAINING / BOARDING / BREEDING FARM

Exceptional horse facility situated on 46 acres 27 000 square foot main barn plus 2 additional barns 80 stalls 150'x75' indoor arena colonial duplex residence 3 outdoor rings fenced pastures Located in Lehigh County and close to I 78 and PA Turnpike and convenient to major race tracks Exceptional quality in design and construction Call for details



All our farm agents own and operate their own farms

GARY COLES - FARM BROKER & APPRAISER

RETIREMENT?

Small college town, 5 yr old rancher, low maintenance \$38,500 (M1627)

8 AC COLONIAL
near State Land & Pine Creek, \$37,500 (M1613)

2 AC. RANCHER
10 yrs old, taxes, \$400/yr \$35,500 (M1612)

CAMP
12x64 on 1 acre near Gas Company Land \$11,400 (M1605)

LOG HOME
43 private acres, 5 BR \$110,000 (M1602)

45 ACRES
very private, views, good access \$22,050 Terms (M1599)

13 ACRES
completely hardwoods, stream, \$10,000. (M1591)

FREE LISTS

ERA-Homestead Realty
267 S. Main St.
Mansfield, PA 16933
717/662-3287

18.5 AC FARMETTE
4 yr young, 3 BR rancher, Florida room, lg 2 cr garage, downstairs could be 2nd family Stream/views, immaculate \$76,500 (W854)

173 AC. FARM
old farmhouse, 2 barns, stream hardroad yet private, 17,900 dn. 10% int 20 yrs \$691/mo \$89,500 (W853)

TWO FAMILIES?
4-6 BR, remodeled colonial, or rent apt \$39 900 Taxes \$649 (W851)

MOTEL
11 units, home coffee and gift shop borders State Land Pine Creek Valley \$115,000 (W849)

49.8 ACRES
nr State Land, \$10,000 dn. 10% int, 3 yrs. \$2200/qtr

DORMITORIES
2 units, 150 bedrooms, adjacent to Mansfield University \$69,900 (W741)

FREE LISTS

ERA-Homestead Realty
23 E. Ave.
Wellsboro, PA 16901
717/724-7161

FLOWERS GALORE
operating greenhouse Well established and 3 BR house Northern Tioga \$46,200 (D366)

HUNTERS PARADISE
87 ac 40 wooded Possible timber, small older trailer Easy access \$52,500 (D367)

AFFORDABLE
In town home Boro utilities Needs repairs \$6,000 (D335)

FISHERMAN
20 ac mostly open Genesee Fork Close to West Pike \$12,900 (D332)

WELL WORTH
Partially remodeled Possible 2 family home 3 acres Spring water \$23 500 (D305)

ERA-Homestead Realty
168 W Main St.
Westfield, PA 16950
814/367-2222



"GRAND CHAMPION-DAIRY"

1st Prize for most BEAUTIFUL SETTING on 233 acres with great soils and productivity.

1st Prize judged for a "SUPREME" 5 BR HOME completely remodeled, immaculate interior, vinyl sided and large inground pool

1st Prize awarded for a GREAT BARN that a real dairyman can appreciate, ties 85 with 2" pipeline and silos.

1st Prize for BEST COMBINATION of 100 Top Eastern bred holsteins and spotless lineup of machinery!

This S&E farm typifies the best our Beautiful Mohawk Valley has to offer Retiring owner wants to talk price!

Homestead Realty

Aurysville Road RD 1
Fultonville, N.Y. 12072
518-922-6301 or 518-922-8899

FREE CATALOG #56
has farms homes
acreage dairies
businesses & more
FREE!

American Farm Digest
3546 Watson,
St. Louis, MO 63139
(800) 325-9943

NORTHUMBERLAND CO.
Dornsife, Pa

Nice 3 bedroom house
dishwasher electric
range more than
14,000 sq ft chicken
house 1st floor con-
crete ideal for pigs or
steers elevator heating
system in part frame
bank barn work shop
with daylight basement
2 car garage on 2 acres
East of Dornsife Rt 225
Excellent buy at
\$85,000

CAN YOU BELIEVE

Up state farm ground
\$1,200 per acre Total
farm fairly level 160
titled 284 acre farm 64
stanchions, 24x70 silo,
Agway shed 120'x38' &
38'x20' 1,000 gal bulk
tank 90x50, feed
loafing barn, 90'x50'
two 4-bedroom houses
horse stables Check it
while available

**IDEAL PRODUCE
FARM**

For store hardware
large business shop or
warehouse on 10 acres
w/4 bedroom house
large modern cage layer
house can have horses
steers, pigs

CENTRE CO.

45 acre general
livestock farm 14 acre
house, frame barn
along Rte 192
Rebersburg PA

MANHEIM

7 acre farmette, 2 1/2
story 4 bedroom house
barn & two car garage

MELVIN S. BINKLEY

Insurance &
Real Estate
Rt. 272
Rheamstown, PA 17517

REAL ESTATE

REAL ESTATE

Large Commercial bldg. on Rt 15 frontage. 1/2 is
presently rented to ice cream store & craft shop.
Many possible uses for part or full bldg. \$58,500 W-
835

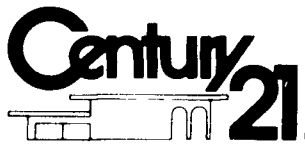
SOFT ICE CREAM BUSINESS

Located in rented bldg. Good summer trade with
ice cream, subs & soda. Located on Rt 15 near
Dams. Could easily be expanded. W-836

UNBELIEVABLE MODIFIED A-FRAME

Newly constructed on 8 acres of secluded land just
1 1/2 miles from town with lovely view 3 bdrm,
beautiful kitchen w/appliances included Built in
microwave oven, jenn-air stove Cost of con-
struction and land well over asking price of
\$63,000 W-844

25 acres. Partially wooded Panoramic views
Mobile home A possible additional home site
Spring. Septic system. Just off hardtop road.
\$21,500 W-840



THE REAL ESTATERS OF WELLSBORO

120 East Ave., Wellsboro, PA 16901

717-724-5921

Call or write for free list

GETTYSBURG AREA FARMS

GENTLEMAN'S FARM - With modern
ranch home, large bank barn, with
loafing addition, 3 bay equipment shed,
tool shed, 3 bay barn equipment ad-
dition, horse stable with tack room, all on
25 acres, stream thru property and two
ponds, one stocked for fishing. Ex-
ceptionally maintained. \$138,000
(#9807LF)

LOOKING FOR SMALL FARM? 11.7
acres with good barn and renovated 3
bedroom farm house All new heating
system, wiring and plumbing Land has
been recently farmed. \$81,900
(#13241LF)



**MARSHALL L.
MILLER, INC.**

REAL ESTATE
717-334-6283 or
Outside of Adams Co.
Call 1-800-443-2781,
Ext. C-53

FARM SPECIALISTS

ADAMS CO. - 115 to 620 ac of exc
livestock farm Up to 3 houses and sets of
farm bldgs Good water, level land, good
fence 1 mi to Ski Liberty, 8 mi to
Gettysburg

FREDERICK CO., MD. - Working Dairy
Farm priced for quick sale Well
equipped 229 ac \$350,000

FREDERICK COUNTY, MD - "CASTLE
FARMS". 209 ac Stock Farm 2 sets
bldgs equipped for processing and
marketing milk products through its own
on farm retail store, plus stores in city

DOUGHERTY REALTY

301-751-1221

JUNIATA CO. DAIRY FARM

All you need to start milking on this 247
acres is a bulk tank and gutter cleaner
40 modern tie stalls presently adapted
for beef or heifers 14x50 and 12x35
Fickes silos 108 Tillable, Class II & III in
high state of fertility, 9 acres Pasture
with spring, and balance woodland, some
timber, with pond 4 bedroom house
Seller financing on 2/3 price of \$217,000

MARLIN H. FIELDS REAL ESTATE

7 So. Main St., Mifflintown, PA 17059

Don Bashore, Realtor

Office (717) 436-8839

Residence (717) 436-9213

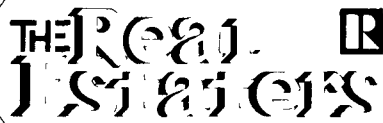
**NORTHCENTRAL, PA.
FARMS &
INVESTMENTS**

TIOGA COUNTY AUGUST POSSESSION

111+ acre Dairy Farm. 2 row, 40 tie stall barn.
Also utility barn and 40x80 pole barn w/14x40
heifer addition. 2 story farm house w/wood-
stove in family room, much more. Asking
\$108,000 M-666

285+ ACRE DAIRY FARM

Approx. 285+ tillable, 66 tiestall barn in 3 rows.
Pipeline w/800 gallon bulk tank. 20x80
w/unloader. Mow conveyor. Heifer barn &
machinery shed. Remodeled 4 bdrm home.
Approx. \$130,000 of existing FLB & (FHA 5%
int.) farm loans. Negotiable possession. Priced
right at \$165,000 M-603



Offices: Area Code - 717

Tioga, Potter & Bradford Counties call or write

MANSFIELD, RD 1, Box 41 662-2138

TOWANDA, Bridge St 265-3171

OUR #1 AIM IS SERVICE

SE MINNESOTA FARMS

PRICE REDUCED on 546 Acres in
Mower County, with magnificent home
and large grain system. 3000 sq. ft. on
one level provides gracious living in the
country. 3 bedrooms, sunken living
room, 2 fireplaces, redwood deck plus
many, many extras. The efficient grain
system includes a continuous flow dryer,
80,000 bushel storage capacity, 30'
scale Also included is a 120' machine
shed with insulated shop. The land is
partially tiled and has an excellent crop
history. Over 1,100 acres available if a
larger package is desired.

538 ACRES Prime farmland in Mower
County. Lovely home, large machine
shed, hog finishing buildings for approx.
350 head

680 ACRES with 2 home sites. Main farm
has newer 3 bedroom, tri-level home, 2
machine sheds, pole barn. Land is well
tiled, highly productive.

Call or write for details on these or any of
our other listed properties We have
farms of all sizes available

NORB HAMILTON REALTY

Elkton, MN 55933

Norm Hamilton, Broker 507-584-6834

Stan Munson 507-582-3401

Larry McKernan 507-886-2555

Americus, GA

3,575 acre farming & hunting plantation
— 1,200 acres irrigated - 180 bushel
corn yield per acre — 500 acres good
coastal grass — 1,875 acres woodland —
river frontage — paved road — a good
looking farm — Quail Co. — near large
Mellon Estate — 20% down to qualified
buyer — Balance — Owner Financed —
around \$500 per acre sales price

For more information please contact:

James Dalton Real Estate

912-874-6825 before 11 A.M. or

Write: P.O. Box 1346

Americus, GA 31709

**CENTRAL PENNSYLVANIA
FARMS, FARMETTES, LAND
& CABINS**

We presently have one of the largest
selections of farms farmettes land and
cabins available in central Pennsylvania
We have over 50 exclusive listings

Our Farm and Land Department would
be happy to mail a free detailed farm and
farmette list or land and cabin list to you

See the July 7 and July 21 issues for a
complete farm inventory.

FARM AND LAND DEPARTMENT

Fred Strouse (814) 364-1705
Don Myers (814) 422 8111
Mel Rockey (814) 466-6688

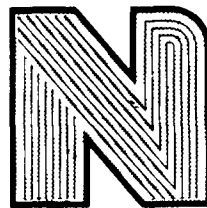
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194



Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brower, Realtor
245 S. Allen St.
State College, PA 16801
(814) 234-4000

**FARMS AND LAND
OUR SPECIALITY!!!**

Whatever your real estate needs (sell or
buy) call one of our representatives for
professional service and counsel See
July 7 and July 21 issues for some of our
listings.



**JOHN B. NIESLEY
REAL ESTATE**

32 West High Street
Carlisle, Pennsylvania 17013
717-249-8787

RICHARD B. CRAWFORD - 717-734-3673

CLAIR R. BENNER - 717-444-2162

EARL I. STERN - 717-748-7376

GREGG R. BITTING - 717-789-3368 or 789-4513

STEVE E. ORRIS - 717-789-3368 or 789-4177

CHARLES D. SMITH - 717-789-3125

ROBERT T. COATES, REALTOR

Routes 30 & 897, GAP, PA 17527

(717) 291-1542 (717) 442-4134

CHESTER COUNTY FARMS

WEST FALLOWFIELD TWP. — 88 acre, 2
family house, large barn for hogs and
steers, work shop, storage sheds, silos
\$450,000

WEST CALN TWP. - 45 acre old log &
stone house, 17 acres under cultivation,
\$2,750 per acre.

WEST CALN TWP. - 50 acres bare
ground, 23 acres under cultivation,
\$2,250 per acre. Some Owner Financing
Possible.

SADSBURY TWP. - 4 bedroom stone
home on 3 acre, horse barn, inground
pool. Just reduced to \$89,900

CENTRE COUNTY

WALKER TWP. - one of the valley's finest
dairies setup for 41 cows. 120 acres
good house \$325,000

JACK DELP - Realtor Associate

148 East Broad Street

New Holland, PA 17557

(717) 354-9534

**COME TO LEWIS COUNTY NEW YORK
GREAT BUSINESS ADVENTURE
AWAITING YOU**

2 Diners with live in quarters side of Army Base Camp doing fine.

2 Maple tree sugar Orchards will all equipment. One has living
quarters.

2 four hundred acres farms fully equipped 29 per cent down
Owner carry Balance Low rate of Interest

Investment Property - 91 acres of wooded land with 25 by 35 foot
log home on Must sell Sacrifice \$37,500.00

For more information Call or Write

CZEPIEL REAL ESTATE

Castorland, N.Y.

Box 351 13620

Phone 1-315-346-1265

LEBANON COUNTY...

64 Acres (m/l) with pond, beef barn, 2nd
storage barn and equipment shed. Nice
condition 2-unit home.

Can Be Sold All Or Part Of!

RICH BRANDT FARM REAL ESTATE

2230 5th St. Highway, Reading, PA 19605

(717) 274-3622 - office - (215) 378-1122

SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES

Executive Farm 118 acres, 100 acres tillable Colonial Brick home, completely renovated inside and out, all barns new or rebuilt, large greenhouse \$289,000. Call Peter

63 acres, 50 tillable, 42,000 bushel grain bins, elevator & dryer, all new buildings. \$165,000 Call Peter

110 acre farm prime land, large home, 90 tillable, large bank barn, \$179,000 Call Peter

60 acre farm, lg home, wood or oil heat, bank barn, small orchard, \$79,000 Can be bought with equipment extra Call Peter.

Herndon Area 2 Farmettes \$35,000 & \$49,000 Call Peter

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, \$225,000 Owner financing Call Ralph.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, \$500,000 Call Peter

50 acres farmland and woods, 2 streams \$39,000 Can be bought with no money down Call Peter

PETER B.

CORTELYOU

Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177
Ralph Deibler, Salesman 717-692-2587

PENNA FARMS CUMBERLAND CO.

New Listing - 85 acres general Bank barn pole implement building 2 story frame dwelling, stream, road and creek frontage Owner financing

153 acre dairy 40 comfort stalls additional lounge area DeLaval pipeline milkers 1500 gal tank Patz stable cleaner 2 story brick dwelling road frontage beautiful view

98 acre dairy farm, Hagerstown limestone soil 35 stanchions 500 gal bulk tank Surge milker pump w/4 DeLaval units Sputnik transfer system Badger stable cleaner 12x60 silo w/unloader corn strgr imp shed new heifer barn 20x72 lg 2 sty brick dwelling Near Carlisle Pa

60 acre beef & hog. Limestone soil, road frontage, 3-bedroom log dwelling

127 acre general, 102 crop acres, 1000 gal tank NO DWELLING PRICE ADJUSTED \$89,900 UNDER CONTRACT

FRANKLIN COUNTY

150 acre m/l dairy 73 tie stalls 800 gal Girtton tank dumping station DeLaval milkers 16x50 stave silo Badger stable cleaner stream through pasture road frontage 9 room brick dwelling needs some repairs Just \$160 000

168 acre dairy Limestone soil 38 stanchions pipeline milker 1000 gal tank 44 free stalls 40x70 pole barn 3 bedroom stone dwelling road frontage

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 258-3231

GEORGE L. EBENER & ASSOCIATES REALTORS

139 W. High St., Carlisle, Pa.
Ph (717) 243-6195

U S A Buildings
Agricultural Commercial, full factory warranty, all steel clear span, smallest building 30x40x10, largest 70x135x16 30 40, 50, 60 ft widths in various lengths Call 24 hrs, 1 800-521-0334 ext 540 Must sell cheap immediately, F O B, will deliver to building site

Franklin Co. Farms

190 acres w/150 tillable acres of limestone land

268 acres modern dairy w/double 6 parlor 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn

105 acres general farm w/lovely home make offer

95 acres grain farm excellent land modernized brick home

Van Cleve Real Estate
Phone 717-392-3032
anytime



new pennsylvania realty, inc.

717-386-5000

Schuylkill Office

BERKS COUNTY BEEF

150 Acre Modern Beef Farm with 2 Harvestores, 4 Lot Bunk Feeder, Slurrystore, Equip. Shed And Much More

PRICE REDUCED...CALL FOR APPOINTMENT



Call CARL JOHNSON
215-367-6160

LANCASTER CO. FARMS AVAILABLE**DAIRYMAN'S FARM**

85 comfort stalls, 7 box stalls, 8 milking units, 2" pipeline, 1500 bulk tank, 16x65 silo, Patz cleaner, Patz manure pump to Lagoon 1 yr. storage, 141 acres, 118 acres alfalfa, limestone soil. Immediate Possession Good area of Central PA. \$425,000.

A Lancaster Co. Farm for horses, hogs, vegetables, sod or other uses. Rolling land w/frontage on Rt. 23, beautiful creek for irrigation. Must take a look at this farm, 48 acres. Priced at only \$139,500.

SOLANCO

60 Acres, 16 stall horse barn w/tack room 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income 30+ tillable, woods & fenced in area. Call today, \$165,000

ATTENTION INVESTORS YORK COUNTY

Under \$2000 per ac Limestone, ex cropland level to easy slope, 130 tillable ac + some woodland, no buildings

Also, nearby 135 ac grain farm, large stone home w/character Owner ready to negotiate to your advantage If you prefer will lease back land for 5 years at 100 per tillable acre Be sure to call on these

SOUTHERN YORK CO.

Southern York Co. farm, excellent soil, some pasture & woodland, ideal setting, road frontage, loose housing for 100 head, bunk feeder, buildings in good condition, brick farmhouse, 75 acres, 30 minutes from Baltimore, priced to sell at only \$199,900

BEAUTIFUL HILL COUNTRY

South of Selinsgrove, 15 acres, frontage, stream, woods, deer hunting, 1 mile to good fishing, 2 story house w/2 car garage, quiet location. Priced in the mid 30's.

BERKS CO.

8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace. Quiet setting. High 60's.

MONTOUR CO.

108 acres secluded w/view, nature lovers delight. Walk among streams, pine, hemlock and walnut trees. Harvest wood for your winter use, 60 acres of tillable contoured fields, good soil. Low 90's. Possible owner financing. Just minutes from Danville and Interstate 80 Sunbury.

JUNIATA COUNTY

(New Listing)

126 acres, 60 acres tillable, balance wooded & pasture, frame bank barn corn barn, 3 bedrm dwelling, 3/4 mile Tuscarora Creek frontage secluded, \$130,000

LANCASTER COUNTY

85 acre dairy Southern end

77 acre dairy w/free housing, milk bulk tank, silo, harvester, 5 bedroom house in good condition

CHESTER COUNTY

New Listing Near Oxford

100 acre general farm 2 story frame dwelling Barn stanchions and box stalls 60 acres tillable 38 acre pasture 2 acres woodland Land gentle slope loam soil state road frontage

128 acre general farm W of Downingtown

LEBANON COUNTY

Myerstown

18 Acre Limestone Farm 4 bedroom dwelling bank barn corn barn hog farrowing operation Tultenhocken Creek borders property good location

153 acre N of Annville

107 acre Dairy & Hog

100 acre general near Friedensburg

PERRY COUNTY

New Listing

Near Blaine 134 acre dairy 50x70 frame bank barn, 30 freestalls, 5 yr old Acorn barn cleaner bulk milk tank, dump station 14x40 tile silo w/5 yr old Van Dale unloader, machinery shed & corn barn good producing level land, beautiful 5 bedrm dwelling \$198 500

568 acres general w/3 sets of buildings The 3 dwellings have modern conveniences 3 framed bank barns 1 grain dryer w/storage

MONTOUR COUNTY

North of Danville

157 acre dairy - 135 acres tillable Bank barn with 34 comfort stalls chain ties Calf barn - 4 silos - pole shed 22 1/2 story frame dwelling with 5 bedrooms & bath

SCHUYLKILL COUNTY

New Listing

North of Summit Station

69 acre dairy comfort stalls, 2 1/2 story dwelling, 4 bedroom

CUMBERLAND COUNTY

32 acre dairy reduced, near Newville

188 acre general farm

MONTOUR COUNTY

157 acre dairy north of Danville

CHRISTIAN M. MOSEMAN REALTOR

627-1754
734 Main St. Akron, Pa. 17501
Phone 717-859-1004 24 hr. service
Paul Z. Musser — 717-733-8107
James L. Marsh — 717-529-2678
Milton G. Huber — 717-299-5136



SANFORD G. LEAMAN, REALTOR

717-569-4264
Auctioneer

ESTATES • APPRAISALS • LIQUIDATIONS

NEW LISTING
BRADFORD COUNTY
Real sharp 106 acre dairy with 50 cow barn on pipeline Barn cleaner, bulk tank, machine shed, 4 silos with unloaders, bunk feeder 3 miles from Wyolusing \$165,000 with \$130 000 FHA assumable 4 bedroom home with oil heat and oil hot water heat 1 1/2 baths

BRADFORD COUNTY

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls milk house bulk tank silo with unloader Room for young stock Can be bought with stock and equipment for a turn key operation Call David and Laura Cooley 717 744 2587

CUMBERLAND COUNTY

Going dairy farm with quick possession if needed Modern setup and limestone soil in Mennonite area

HUNTINGTON COUNTY

130+ acre dairy excellent farm with private financing Call 717 569 4264
85 ac woodland near Orbisonia Subdivision possible
191 ac General farm in the Three Springs area Excellent for subdivision with good amount of road frontage

LANCASTER COUNTY

37 acre poultry and general farm with double brick and frame dwelling Other out buildings Lots of road frontage, excellent soil Fall possession Call 717 569 4264

Modern dairy with Lg stone farm house in National Register, sm brick home tobacco shed, corn cribs, silos & unloaders, Limestone soil in a high state of cultivation Available fall 1984 NOT AVAILABLE through any other broker

Feeder pig setup with liquid pits, feed bins, modern crates and nursery pens Tobacco shed and silo on 50 acres limestone farmland Large 4 bedroom modernized farmhouse ready for your inspection

NORTHUMBERLAND COUNTY

Dairy farm with brick house, 12 cow milk stable, 2 Star silos w/unloaders lg 40' x 132' commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here A Real Buy

PERRY COUNTY

20 acres mostly wooded, nice 2 1/2 story dwelling, large pond, good for a hunting lodge or retreat, close to Fowler's Hollow

130 ac general farm, 100 ac tillable, stream, 1800's double stone home Large bank barn, lots of road frontage and owner financing

59 ac with 49 ac farmland bal wooded, no bldgs, only 10 miles from Carlisle JUST REDUCED

68 acres in Blain area with house, barn, and cabin ideal for a sub-division There are approx 10,000 fir trees planted for your future sale & income, 717-536-3236

Mountain land in many counties some with cabins, springs, water, timber and road frontage Good deer, bear and turkey areas

SNYDER COUNTY

135 acre dairy with 25 A woodland balance pasture and farmland An excellent farm for the money AVAILABLE FALL 1984

SUSQUEHANNA COUNTY REDUCED to \$129,500

110 acre dairy with 70 acres tillable, 66 stanchion cow barn, bulk tank, barn cleaner, silos & unloaders Call David and Laura Cooley at 717-744-2587

For all your REAL ESTATE needs in any COUNTY call us we're the REAL ESTATE professionals

BRADFORD CO. AREA MR. DAVID A COOLEY, SR AND MRS. LAURA M. COOLEY (717) 744-2587.

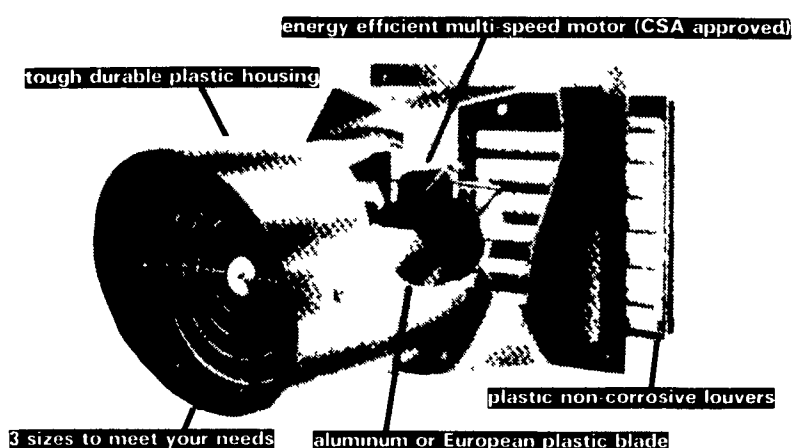
PERRY CO NEIL WINGENROTH (717) 536-3236.

101 White Oak Drive
Lancaster, Pa. 17601

KINGSWAY REALTY
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344

Keep COOL ... Everyday Specials From Farmer Boy Ag

THE FAN OF THE FUTURE NOW!



A FRESH NEW FAN FROM FARMER BOY
Farmer Boy's new fan is designed especially for agricultural ventilation and built to last! It features non-corrosive plastic housing, louvers and optional European blade — plus, a dual voltage multi-speed motor with a full two-year warranty.
Rely on Farmer Boy's new ventilation fan for a fresher more productive environment for your livestock.

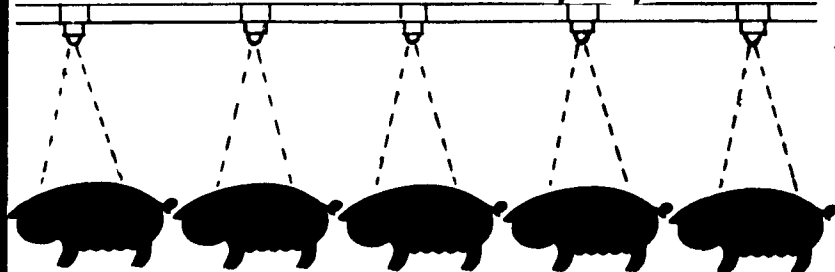
LAB TEST SPECIFICATIONS FROM AIR MOVEMENT & MECHANICAL SERVICE Ltd. WINNIPEG MANITOBA CANADA

H.P.	N/A	1/3	1/3	1/3	N/A
RPM	N/A	1794	1615	1082	N/A
Static Pres.	N/A	.125	.135	.25	N/A
CFM	N/A	1191	3975	4600	N/A
AMPS	N/A	.5	1.6	1.9	N/A

Lowest Priced Plastic Fan On The Market And Most Energy Efficient
Also Available Small Fans From 7" to 48"

FARMER BOY PIG SHOWER SYSTEMS ARE 'GONNA KEEP US COOL THIS SUMMER!
— Direct Evaporative Cooling —

FARMER BOY "HOG FOUNTAIN"
• Intermittent Drip Cooling • Spray Cooling
The Perfect Cooling System For Sows In Farrowing, Gestation Stalls And Boars In Stalls
Check Our Prices...You'll Really Stay Cool



SPRINKLER COOLING SYSTEM (Not Fogger) FOR HOGS

THE PROBLEM

When the temperature goes up one of the first ways your body reacts is by breaking out in perspiration. That's nature's way of cooling off.

It's different with hogs. High temperatures cause them a great deal of stress because they can't sweat. When under this stress due to heat, hogs will lose their appetite, weight gains drop, there is poor feed conversion, conception rate is reduced and pens become a mess. All of this adds up to lost profits.

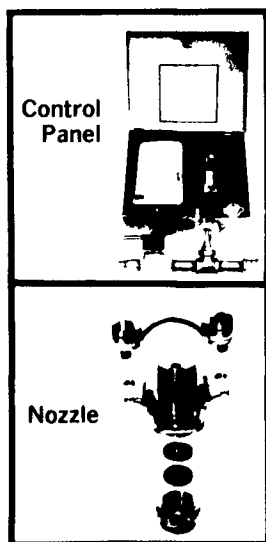
THE SYSTEM:

The sprinkle cycle is turned on automatically whenever the barn temperature rises above a preset level 72° F. Throughout this on period the control functions to permit sprinkling to occur for a preset time period each hour (2 minutes/hour is recommended for best results). When the barn temperature drops below 72° F the cycle is automatically interrupted.

The nozzles are clamped to a plastic pipe strung over the gutter of slatted area at the rear of the pen. Each nozzle covers a 5-6 foot diameter area which usually means one nozzle per pen. The nozzle assures a coarse droplet spray pattern which is important for maximum cooling. A fine mist of fog is not desirable in geographical areas of generally high summer relative humidity.

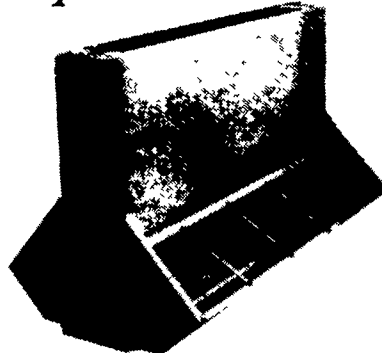
THE SOLUTION:

When the temperature is above 72° F even ventilation can't cure the stress that results. But a sprinkler cooling system can help your hogs where nature fell short, giving them a chance to cool off. It sprays them with coarse water droplets to reduce their body temperature. The idea is simple, but extremely effective.



MODERN AG FEEDERS

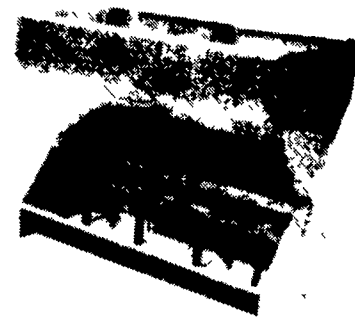
HEAVY STAINLESS STEEL HOG FEEDERS COULD BE THE LAST HOG FEEDER YOU'LL EVER BUY
PROVEN Dry Feeders



Advantages of Modern Ag Systems Stainless Steel Feed Equipment
All Stainless is Grade 304 which means Top Grade

- Stainless steel offers easier cleaning and no rust or corrosion for an extended life span.
- Top adjustable slides allow precise feed flow and very minimal feed loss.
- Wide tops are standard on all wet feeders and also available in dry feeders for maximum feed capacity.
- Floor mounts are standard on all double-sided feeders.
- Wall mounts are standard on all single-sided feeders.
- Fence mounts are available on feeders.
- Modern Ag Systems Feeders consist of precision parts and all-welded construction for maximum strength.

PROVEN Wet Feeders
No Electricity Required!



10-15% Better Feed Conversion With Liquid Feed! FASTER GAINS ON LESS FEED

- Rugged 14-gauge type .304 stainless steel throughout entire feeder makes the Modern Ag Feeder as tough as they come.
- Hogs lick the platter clean when water and feed are combined in trough. This contributes to a 10% to 15% improvement in feed efficiency. Hogs go to market 10 days to two weeks faster on wet feed compared to dry feed.
- You get reduced feed wastage. Hogs get their water and feed at the same place. No need to carry feed on snout or mouth to waterer, where it is sloughed off into holding pit. Hogs feed faster, too, making it possible to supply more pigs with fewer feed holes. Pen square footage per pig can also be reduced.
- Get little pigs off to fast start. Young pigs will drink before they eat. When you combine feed and water at the same source you give those little pigs fast, healthy starts.

Producers have claimed....

- pigs are more content
- less water wastage, therefore less manure storage required
- feed is easier to digest
- less feed wastage
- days to market reduced by 6 to 8 days
- Sows are better milkers, therefore bigger, more even litters

Also Available:

- Farrowing Crate Feeders
- Pre-Nursery & Nursery Feeders

SPECIAL SALE LOW-COST, Trouble free Nipple Drinkers!

Easy to clean. Easy to change



\$2.75 ea

\$2.25 ea

ONE-PIECE BODY

Solid Stainless Steel construction, no tubes, sleeves or inserts. Smooth Finish

- Easily Removable Screen Holder
- Brass Orifice
- Heavier Springs - No More Breaking of Springs

WE WILL SHIP UPS ANYWHERE

NEW & USED EQUIPMENT FOR SALE

- 1 - Used 85KW Diesel Generator
- 1 - New Davis Mfg. Stationary Mixer 4000 lb. Mixing Capacity
- 6 - New (old style) 4-Gal. Medicators
- 40 - Used Farrowing Crates w/Dividers
- 4 - Used Fans
- A Large Pile Of Cut Off Pieces Of Woven Wire Flooring (Make An Offer)

Call Us For Your Ventilating Needs:

- COOLING PADS • VENTILATION SYSTEMS • FANS, etc.

Please Write Or Call For FREE Catalog

Swine Systems Specialists

FARMER BOY AG. NC.

410 EAST LINCOLN AVE. MYERTOWN, PA 17067

PH: 717-866-7565

BEST IN DESIGN, PRICE AND EXPERIENCE

Quality Is Our Name - Low Price Is Our Aim



GO FOR-D IT



Put new pullin' power

UP FRONT!

**9 3/4
PERCENT**

**ANNUAL
PERCENTAGE RATE
FINANCING FOR
UP TO 60 MONTHS**

**ANOTHER GREAT REASON
TO MOVE UP TO FORD!**

Buy and take delivery of any new Ford tractor now. We'll help qualified buyers arrange low 9 3/4% FIXED ANNUAL PERCENTAGE RATE financing through Ford Motor Credit Company. Loan terms can extend up to five years for Series 10 and TW Series tractors, four years for 1000 Series models.

**OR GET BIG
CASH DISCOUNTS!**

Factory incentive allowances to dealers now make it possible for us to offer big cash discounts in lieu of the above special rates.

All offers require a qualifying down payment or trade-in. Certain restrictions apply. *Physical damage and credit life insurance not included.*

THERE'S MORE!

You also get a three year/2500 hour warranty plus free scheduled maintenance for up to three years with Ford Tractor Care FREE when you buy a new Ford TW-5, TW-15, TW-25 or TW-35.

**STOP IN SOON FOR DETAILS
ON THIS LIMITED TIME OFFER!**



Ford tractors with front-wheel drive pull you through the tough spots!

- Four-wheel drive traction pulls you through tough and slippery going
- Optional on all five 62 to 86 PTO hp* new Ford Series 10 World Tractors
- New center-differential design gives you a tighter turning radius, more ground clearance and greater front axle load carrying capacity than side drive systems
- Fully mechanical system built for power, efficiency and strength
- Engages and disengages on-the-go with a handy dash switch

*Manufacturer's estimate

Come in and field test a new Ford Series 10 tractor with front-wheel drive!

**CASH SAVINGS
UP TO
\$3800.00**

OR

**9.75% APR
UP TO
60 MONTHS**

**USED TRACTORS 9.75% A.P.R.
UP TO 36 MONTHS**

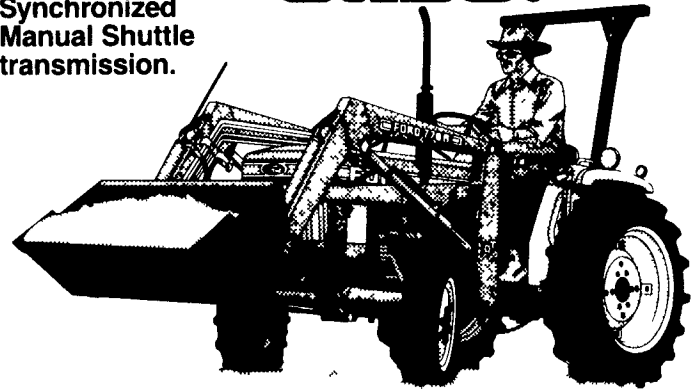
**36 MONTH TW TRACTOR
CARE PROGRAM**

Available On All New TW Ford Tractors

**FOR 3 YEARS
ALL YOU BUY IS THE FUEL**

**synchro
shifting
ease!**

Stocky new
Fords with
Synchronized
Manual Shuttle
transmission.



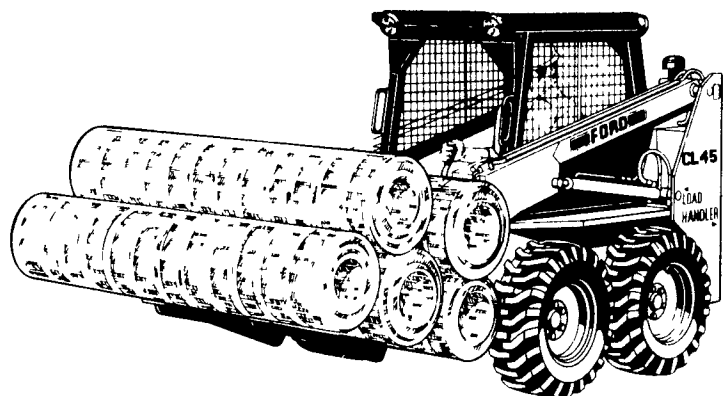
Here's just the thing for loader work and other shuttle operations—the Ford Synchronized Manual Shuttle transmission, available on four new 1000 Series tractors.

The column-mounted main shift lever is fully synchronized for non-stop shifting. Straight-throw gear changes between second and reverse help make for smooth shuttling.

Come on in soon and check out the Synchronized Manual Shuttle transmission and these Ford 1000 Series tractor features:

- New 3-cylinder diesel engines (except 1110)
- Built-in live hydraulics
- Standard 540 rpm PTO
- New adjustable comfort seats
- Optional front-wheel drive
- Double-reduction final drive

**FORD'S POPULAR
"LOAD HANDLER"**



FORD CL-45 COMPACT LOADER

Ford's most popular size compact loader, the CL-45, combines 40 gross HP diesel engine with 1,300-pound SAE lift capacity.

Skid steering lets you spin on a dime and get a nickel change! The work-saving attachments include interchangeable loader buckets up to 21-cu-ft struck capacity, pallet forks, utility and manure forks, with or without grapples, and a dozer blade.

This Ford Load Handler turns within a 72-inch clearance circle, snakes between just over 4 1/2-foot wide openings.

You know it's a top performer when you see the designed-in Ford quality. And when you hear the price, you can't doubt you're getting real value.

ASK FOR A DEMO...TODAY!

PENNSYLVANIA

Dover, PA
STRALEY
FARM SUPPLY, INC.
717-292-2631
292-4443

Emmaus, PA
BECK BROS. TRACTOR
& EQUIP.
215-965-5277

Halifax, PA
SWEIGARD BROTHERS
717-896-3414

Hanover, PA
SALTZGIVER'S INC.
717-632-9119

Ivyland, PA
WM. HOBENSACK'S SONS
215-675-1610
343-2101
NJ PH
800-435-7336

Klingerstown, PA
STANLEY'S
FARM SERVICE
717-648-2088

Lancaster, PA
LANCASTER FORD
TRACTOR, INC.
717-569-7063

Lebanon, PA
KELLER BROS.
TRACTOR CO.
717-949-6501

Mechanicsburg, PA
J & R FORD TRACTOR
SALES
717-766-0708

Mill Hall, PA
DOTTERER EQUIPMENT
717-726-3471

New Holland, PA
ALLEN H. MATZ, INC.
717-354-2214

Reynoldsville, PA
McGARVEY EQUIP., INC.
814-653-9637

Shippensburg, PA
CUMBERLAND VALLEY
CO-OP, ASSN.
717-532-2191
532-7811

Tamaqua, PA
CHARLES S. SNYDER,
INC.
717-386-5945

Wellsboro, PA
BENEDICT'S
FORD TRACTOR
717-724-2839

DELAWARE

Cheswold, DE
DEL-MAR FORD
TRACTOR, INC.
302-678-8484
800-441-8000
Security Ford
Tractor, Inc.
Baltimore, MD
301-247-9600

MARYLAND

Churchville, MD
Walter G. Coale, Inc.
301-734-7722
301-879-1434

Frederick, MD

SPERRY
NEW HOLLAND
CERESVILLE
301-662-4197

Hagerstown, MD

ANTIETAM
FORD TRACTOR
301-791-1200

Upper Marlboro, MD

GATEWAY FORD
TRACTOR, INC.
301-627-6400

NEW JERSEY

Andover, NJ
ANDOVER TRACTOR &
EQUIP., INC.
201-786-5525

Bridgeton, NJ
LESLIE G. FOGG, INC.
609-451-2727

Trenton, NJ
TRENTON FORD
TRACTOR, INC.
609-883-7360
215-752-0867

Washington, NJ
SMITH TRACTOR &
EQUIPMENT, INC.
201-689-7900

PennAg convention speakers named

EPHRATA — PennAg Industries Association will hold its 106th annual convention at the Host Farm 2, Lancaster, from Sunday, Sept. 23, through Wednesday, Sept. 26.

Guest speakers for the convention include George Herman, long-time CBS News Correspondent, who will be speaking on the economic issues relating to the 1984 Presidential Campaign. Also featured are Alvin Oliver, executive vice president of the National Grain and Feed Association, and Oakley Ray, president of the American Feed Manufacturer's Association. In addition, a luncheon has been planned to feature Edward Mezvinsky, Esq., Chairman of the Democratic Party in Pennsylvania and an unconfirmed representative from the White House. Congressman Bob Walker will also be on hand to answer questions.

A legislative board has been set up to include Noah Wenger, Pa. Senator and Vice Chairman of the Agriculture Committee; Samuel Morris, Pa. Representative and Chairman of the House Agriculture and Rural Affairs Committee; and June Honaman, Pa. Representative and member of the House Agriculture and Rural Affairs Committee.

From the academic sphere will be Dr. Richard Keller, Chairman of the History Department,

Millersville University and an expert on Pa. politics; Dr. Samuel Smith, Dean of the College of Agriculture at Penn State University; and Dr. Robert Marshak, Dean of the College of Veterinary Medicine at the University of Pennsylvania. Also included is Nancy Kulp, Democratic Candidate for Congress from the 9th district of Pa. and former star of the TV series "The Beverly Hillbillies."

Two seminars will be held, one on Personal computers given by Mike Reardon and the other on Creative Business and Personal Finance given by Michael Collins.

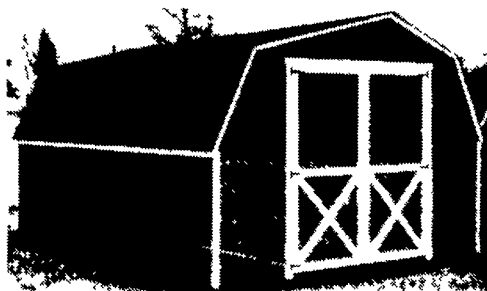
A Ladies' Program is planned with brunch at the Waynebrook Inn and shopping at the Vanity Fair Outlet, Reading. Recreational activities include the annual Golf Tournament, a Tennis Doubles Tournament, a Basketball Free Throw and a Card Tournament.

Evening events include a welcoming reception on Sunday evening, a dinner theatre on Monday evening, and on Tuesday evening, the President's Banquet followed by a banquet featuring George Herman.

This convention should be informative as well as enjoyable for all who attend. For more information contact the PennAg Office in Ephrata.

QUEEN ROAD STORAGE BARNS

2 WEEK DELIVERY
(Free Within 25 Miles)



Queen Rd Storage Barns are built to order, carefully, by hand, the way a carpenter builds a house. Standard wood framing techniques and materials are used, scaled to shed dimensions. Two 4 x 4 pressure treated timber skids form the foundation runners. Five 4 x 4 pressure treated timber skids are under 10' and 12' wide sheds. Floor joists are standard 2 x 4's spaced 16 inches on center, and covered with 5/8" plywood flooring. Studs 2 x 3 in. frame the walls and are used in the rafter trusses — also spaced 16 in. on center. Roof trusses are designed to give maximum headroom over most of the floor area. The roof consists of exterior grade plywood sheathing and shingled with 240 lb asphalt roof shingles. Wood grain 1/2" residential T-1-11 exterior plywood siding finishes the exterior.

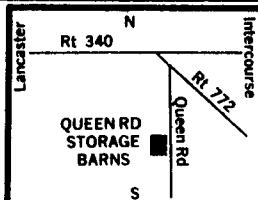
- 8'x12'.....\$460 • 12'x14'.....\$730
- 10'x12'.....\$575 • 12'x20'.....\$930

SIZES AVAILABLE
8'x6' Through 12'x24'

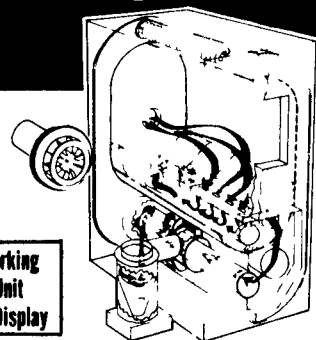
CUSTOM-MADE BARNs AVAILABLE
Call For Quote

QUEEN RD STORAGE BARNs

46 Queen Rd.
Intercourse, PA
(717) 768-3625



Automatic Cycling WOOD GASIFICATION BOILER



Working
Unit
On Display

ESHLAND Wood Gun

- Eliminates Creosote Build-up
- Lower Fuel Consumption
- 84% Wood, 85% Oil Efficiency
- Available in sizes from 80,000 to 500,000 BTU/hr with auto. oil backup.

By using dense refractory material, complete combustion occurs at temperatures exceeding 2000°F. No smoke... No creosote build-up!

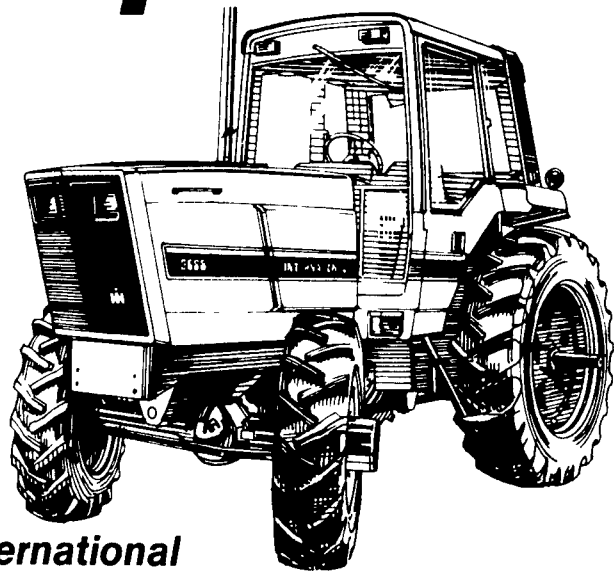
ALTERNATIVE ENERGY SYSTEMS

Allen Lawver
504 E. Main St., New Holland, PA 17557
PH: 717-354-0412

★ FREE HEATING SURVEY & ESTIMATE ★

TAKE ADVANTAGE OF OUR LOW RATE FINANCING PLANS AVAILABLE AT 11%

Go power!



International 30 Series All-Wheel Drive Tractors

For the ultimate in all-season versatility, equip your 30 Series tractor with the optional all-wheel drive front axle. It's available for every 30 Series model except High-Clearance units. The all-wheel drive axle increases traction, pulling power and flotation while reducing fuel wasting wheel spin. That means you can hit the fields earlier in the spring and stay later in the fall.

- For all four 30 Series models from 80 to 113 PTO hp (59.68 to 84.4 kW)
- Increases traction in mud, sand, snow or slippery feedlots
- Less soil compaction, reduces rutting of fields
- Shift on the go from 2 to all-wheel drive to save time
- Great for operation in rolling or hilly fields

Finance plans available.



MELVIN J.
est. 1893
SHEFFER INC.

121 Railroad St. and 100 Chestnut St.
Hanover, PA 17331
(717) 637-3808



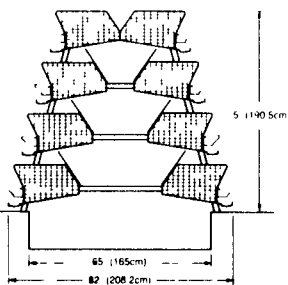
E.M. HERR - Your Headquarters Systems For Poultry Equipment & Service

- Plumbing • Electrical • Feeder Parts • Fan Parts
- Packer Parts • Egg Belt • Hart Cups and Motors

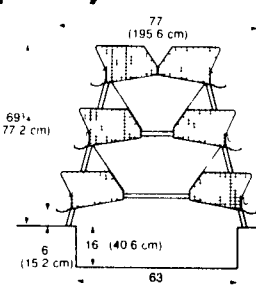
Update Your Existing Cage Houses And Increase Your Bulk Density More Than 3x's Your Present Capacity

THE NEW SPACE SAVERS....

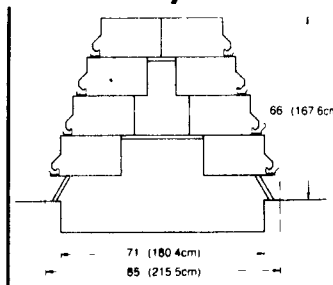
The Most Compact Systems On The Market Today



**NEW! Diamond
4-High System
with Curtains**
Model 820
24"x20" cage
9 Birds/Cage
360 Birds per 10'



**Model 809
3 High**
24"x20" Cage
9 Birds/Cage
270 Birds per 10'



**NEW! Diamond
4-High Starter
Grower Cage**
Model 734
30"x22" Cage
16 Birds/Cage
512 Birds per 10'

HAVING DROPPING BOARD PROBLEMS?
We Have the PVC Dropping Boards on Special!

Are You Having Egg Breakage and Check Problems With Your Existing Packer? CALL US.

Diamond Automation's FARM PACKERS are...EGGScellent!

**LET US SHOW YOU
THE EGG PACKER
YOU CAN BANK ON**



EGGSceptional quality!
You can bank on Diamond FARM PACKERS.
They're made by Diamond Automation.

★ FULL LINE PARTS DEPARTMENT - WE SELL SERVICE & INSTALL ★

EMHERR

Serving The Industry for
Over 20 Years

EQUIPMENT, INC.

RD 1, Rt. 272S., Herrville Rd.,
Willow Street, PA 17584

Phone: 717-464-3321
or Toll Free: 800-732-0053

Nitrogen helps wilt-diseased trees recover

NEWARK, Del. — You can't cure a tree once it gets wilt disease, but if the infection is mild, water — not fertilizer — may help it recover. This is the gist of research findings by plant pathologists at the University of Delaware Agricultural Experiment Station.

Results of work on wilt-infected yellow-poplars (tulip trees) by master's degree candidate Carolyn Sanford and her advisor, Dr. Allen L. Morehart, challenge and present practice of fertilizing Verticillium infected trees to aid recovery.

Typical symptoms of this fungus disease are yellowing (chlorosis) and browning (necrosis) of leaves. In very severe cases, Sanford says a tree may die within weeks after contracting the disease. There's nothing the owner can do except cut the tree down and make sure

not to plant another susceptible species in the same place.

With less severe infections, only a branch or two may be affected and the tree may spontaneously recover because it compartmentalizes or walls off the infection inside it.

To increase the vigor of trees with Verticillium wilt, some authorities recommend fertilizing with nitrogen. Nitrogen comes in two basic forms, ammonium or nitrate, and some scientists say only the ammonium form should be used. But there is no universally accepted treatment.

To see what would happen when infected trees were fertilized, Sanford decided to study the effect of both forms of nitrogen on the spread of Verticillium wilt through the vascular system of yellow-poplars.

She chose this species because

the tree is important both for timber and as a landscape specimen. Yellow-poplar is the major wood used in making drawers and backs of chests and other furniture. Because it grows quickly as well as tall and straight, it is the only hardwood species used for reforestation. A member of the magnolia family, it is also prized as a landscape specimen. The tree is very susceptible to Verticillium wilt, though otherwise it has few pests.

Sanford's advisor, Morehart, has been studying the yellow-poplar for some time because of its potential commercial value to Delmarva.

Sanford's experiment involved two greenhouse studies and two field studies. Some of the trees were fertilized and then inoculated with wilt disease. Others were inoculated first, then fertilized.

She used four different forms of nitrogen in her studies: calcium nitrate, ammonium sulfate, ammonium nitrate and urea. Most fertilized groups received a modest rate of 150 pounds per acre, though in field tests some trees received 600 pounds per acre (a level far in excess of the recommended rate).

After treatment, she assessed disease severity in fertilized groups compared with unfertilized checks. First she looked for leaf chlorosis and necrosis. Then she cut open tree trunks and branches and checked for vascular discoloration. The Verticillium fungus lives in vascular tissue and is spread by sap. The amount of discoloration is a measure of disease severity.

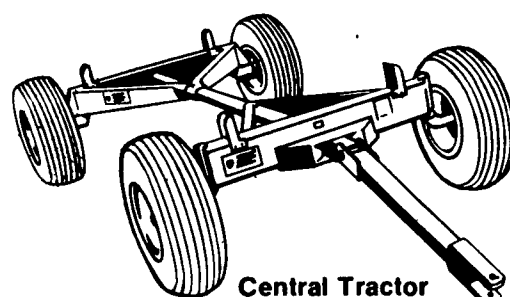
Sanford found greater vascular discoloration in trees which had received a nitrate form of

nitrogen, indicating the wilt pathogen had spread further than when ammonia fertilizer was used. This bears out what other researchers have found. However, using ammonia nitrogen also spread the disease to some extent — much more than in trees which had received no fertilizer at all.

Based on these results, Sanford concludes that, contrary to some recommendations, it is wise to withhold fertilizer entirely from trees which are suspected of having Verticillium wilt.

"I think the tree has a better chance of recovery if left alone," she says. "I would give it water during dry periods because of fungus reduces the capacity of the tree to take up water. But although it's recommended, I don't think fertilizing yellow-poplars is a good idea, even with the ammonium form of nitrogen."

CENTRAL TRACTOR FARM & FAMILY CENTER



Central Tractor Wagon Gears

Featuring one piece steering rod, all-welded construction, rear hitch and pressure type grease fittings. Bolster stakes can be set at 38" or 42" width. Gear capacities are gross weight at farm tractor speeds. All units come with less tires.

6 Ton 399⁹⁹

80765-046 Reg 429.99

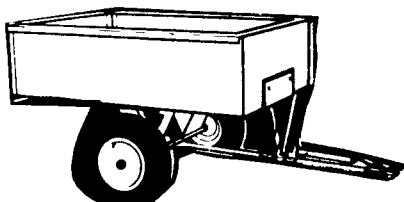
8 Ton 449⁹⁹

80772-046 Reg 489.99

10 Ton 549⁹⁹

80780-046 Reg 589.99

Below gears standard with 3 longer reach. Pole and kwik hitch safety tongue.



104⁹⁹

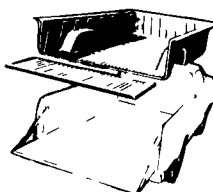
Reg 114.99 / SAVE 10.00

19461-243

Trailer Cart

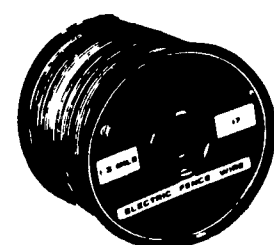
10 Cu. Ft.

Heavy steel body. Quickly and easily hitches to a garden tractor or riding mower. Removable sliding tailgate. Large pneumatic tired wheels. Body 42" long, 32 1/2" wide, 12" deep. Design may vary from illustration.



15⁹⁹ Forged Toplink

13415-063 Category 1 Adjustable from 20" to 29" thread 1 1/8" NC 1/4" spockets
Category 2 Forged Toplink 13642-063



Galvanized Steel Wire

Smooth galvanized steel wire for use with electric fence chargers.

17 ga. 1/4 mi. 7⁹⁹

19102-150

17 ga. 1/2 mi. 14⁹⁹

19111-150

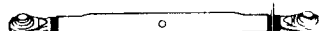
14 ga. 1/4 mi. 15⁹⁹

19112-150

19⁹⁹

43038-472 Truckbed & Tailgate Liner

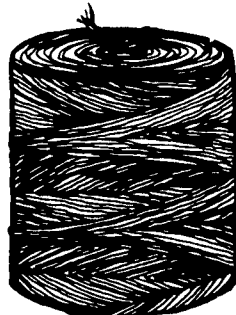
One piece rugged truckbed liner saves wear & tear on your pickup. Resistant to gas, oil, acids & salts. Withstands extreme impacts to 60° F. Tailgate cover included.



19⁹⁹

12656-040 Swivel Jack

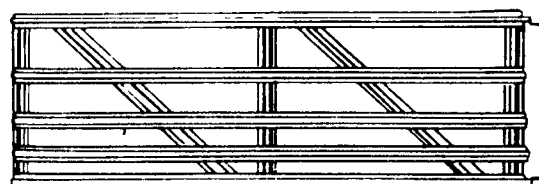
Flat bottom. Assembly may be turned 90° horizontal or vertical. Locking handle holds device in any position.



16⁹⁹

Red Stripe Baler Twine

This high quality twine is uniform in thickness for guaranteed trouble free operation, free replacement of any defective twine. 9000 ft., 290 Tensile strength.



5 Panel Steel Gates

48" high gates with panels made of heavy 22 gauge galvanized steel. Gates are 4" shorter than listed to compensate for hinges. Complete with screw hooks and hinges.

10' Gate 28⁹⁹

17686-253 Reg 32.99

14' Gate 35⁹⁹

17676-253 Reg 41.99

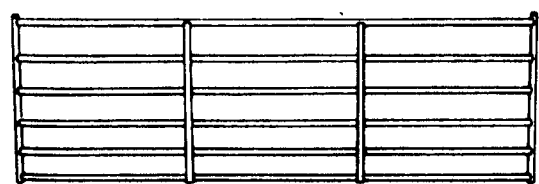
12' Gate 31⁹⁹

17687-253 Reg 35.99

16' Gate 38⁹⁹

17677-253 Reg 44.99

Reg. prices may vary locally



7 BAR TUBE GATE

1 1/4" 7 Bar Round Tube Gate

10' Gate 38⁹⁹

17924-253 Reg 44.99

12' Gate 40⁹⁹

17931-253 Reg 46.99

14' Gate 45⁹⁹

17949-253 Reg 51.99

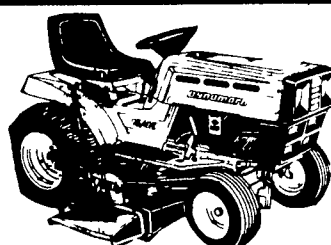
16' Gate 49⁹⁹

17956-253 Reg 56.99

Hurry!

Sale prices good now thru Sat., July 21st

ALL RIDERS ARE SET UP AND SERVICED



TWO YEAR TRANSAXLE WARRANTY ON \$949.99 MODEL

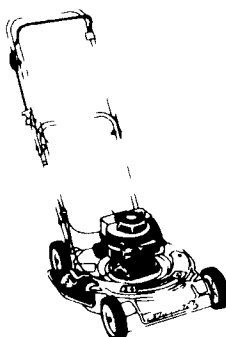
99⁹⁹

Reg 109.99 / SAVE 10.00

23079-258

3 Hp. Dynamark 19" Push Mower

Mower is equipped with a 3 hp engine, extended recoil starter, 6" wheels. Standard height adjustment. Loop handle with throttle control. **IN CARTON ONLY.**



139⁹⁹

Reg 154.99 / SAVE 15.00

23093-258

22" 3 1/2 H.P. Rotary Mower

22" Side Discharge 3 1/2 H.P. Briggs & Stratton engine with extended recoil starter, handle mounted throttle control with non kink cable, height adjustment. Wheels are 7" with diamond tread tires.

In Carton

YOUR CHOICE

949⁹⁹

Reg 999.99 / SAVE 50.00

#5188-81 36" Side Discharge 23047-258

#5188-80 36" Rear Discharge 23054-258

11 Hp. Full Electric Start Transaxle Drive

Synchro-balanced engine, key ignition, electric starting, 5 deluxe headlights and a heavy duty Transaxle with disc brake & automotive differential section. 3 forward speeds, 1 reverse. Available with either a 36" rear discharge twin blade cutting deck or a side discharge cutting deck.

1099⁹⁹

Reg 1199.99 / SAVE 100.00

36" Rear Discharge 22546-258

Dynamark 11 Hp. 6 Speed Tractor

Synchro-balanced engine, key ignition, electric starting, sealed beam headlights and a heavy duty Transaxle with disc brake & automotive differential section. 6 forward speeds, 1 reverse. Available with either a 36" rear discharge twin blade cutting deck or a 42" side discharge triple blade deck.

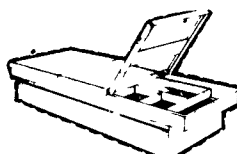
1599⁹⁹

Reg 1799.99 / SAVE 200.00

23061-258

Dynamark 18 Hp. Full Electric Start Tractor & 42" Mower

Includes 42" triple blade cutting deck, twin cylinder Synchro-balanced Briggs & Stratton engine, electric start, heavy duty transaxle, 4 speeds forward, 1 reverse. Optional ground engaging equipment available (plow, disc, cultivator, etc.).



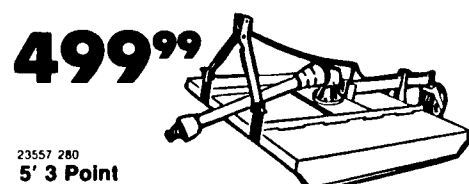
22185-269 Pickup Tool Box

Fits most standard pickups. Handy storage for tools. Locking latches. 70 1/8 x 15 1/4 x 20 1/4.

Mini Pickup Box

22205-269

Fits Datsun, Luv, Toyota, Scout, Courier, GMC S15, Chevy S10 & Ford Ranger pickups.



23557-280

5' 3 Point Rotary Cutter

3 point flex hitch hook up. Free swinging 3/4" x 3" suction blades. Shielded PTO. Round blade carrier. 40 Hp. Gear box with shear pin protection. Cutting height 2" to 12". Rated for tractors to 45 hp. Solid rubber tail wheel with hub and pivot shaft. Full length runners.

THESE PRICES WILL BE HONORED ONLY AT THE FOUR STORES LISTED BELOW.

FARM & FAMILY CENTER

CHAMBERSBURG

1351 Lincoln Way East Ph 717/264-8282
Open 9-6 Mon - Thur / 9-9 Fri / 9-5 Sat

QUAKERTOWN

Quakertown Plaza Shopping Center
Rts 309 & 313 Ph 215/538-2494
9-6 Mon-Wed / 9-9 Th & Fri / 9-5 Sat / 12-5 Sun

LANCASTER

1570 Manheim Pike Ph 717/569-0111
Open 8:30-5:30 Mon - Fri 8:30-5 Sat

FLEETWOOD

WEAVER'S HARDWARE CO.
RD 4125 Fleetwood PA 19522
(on main road from Fleetwood to Topton)
PH 215 944 / 486 215 944 9648
Hours Mon thru Fri 8 AM to 7 PM
Sat 8 AM to 4 PM

All items are subject to stock on hand. We reserve the right to limit quantities. Sale ends on above date. Not Responsible For Printing Errors.

Laurel Farmers' Auction Market looking for new buyers

NEWARK, Del. — The Laurel, Delaware, Farmers' Auction Market is preparing for its 44th season as one of the oldest and best established produce markets in the East. Located

within three or four hours of many major cities, the market is well-known as a source of top quality watermelons and cantaloupes. Despite the wet spring which delayed planting and forced some

growers to replant, the market should open in mid-July as usual.

According to University of Delaware extension vegetable specialist Ed Kee, the Laurel Farmers' Auction Market or "Block," as it's sometimes called, was organized in 1940 by the Southern Delaware Truck Grower's Association. It grew out of a forerunner dating back to the turn of the century. Over the years the cooperative group, which began in 1940 with 200 stockholder members, has grown to over 1,500 members.

More than \$2 million worth of produce is sold each summer at the 12.5-acre site, located at the junction of U.S. 13 and Delaware Route 9 in Laurel. This puts the market on a major traffic artery in the heart of the Delaware-Maryland produce growing area.

Market manager Dave Horton reports that the Board of Directors has made a strong commitment to maintaining buyer services. "We're equipped with four loading docks, a complete package shed, 70-foot truck scales and extensive office facilities. The board's grower-stockholders are currently considering building additional

loading docks and facilities to expedite bulk packaging of watermelons. They have also increased their advertising efforts and are actively recruiting new buyers."

Assistant manager Jan Conway adds, "We feel this is critical to maintain a viable outlet for our growers. This market is a service to both the growers and the brokers and buyers who've dealt at Laurel over the years."

"For example, once reminded through our promotional efforts that Laurel is a reliable source of quality watermelons and cantaloupes, a large chain store buyer in a distant city needs only to call us directly, check the Packer's Watermelon Supplement, Packer's Annual Guide, or produce industry's Red or Blue Books to contact any of the reputable brokers at Laurel who can fill their order."

Since an auction's lifeblood depends on having many sellers and buyers, Conway says new buyers are always welcome. "No buyer is too big or too small, she emphasizes. "We have many valued clients who fill their roadside stand needs at the Laurel

Auction Market."

Besides watermelons and cantaloupes, over 130,000 sugar babies are sold annually at the Block, along with smaller quantities of tomatoes, sweet corn, pumpkins, peppers, cucumbers and other freshly harvested produce.

Buyers interested in purchasing large volumes of watermelons can take advantage of a special feature — sample selling — which is provided every morning during the growing season. Full tractor-trailer loads are sold by the hundredweight based on a sample of melons provided by the grower and examined by a federal-state inspector on the market grounds. Actual loading is done in the field and trucks return to the market for weighing. Last year 437 trailer loads were sold this way, accounting for 38 percent of the total sales for the season.

The board, management and hundreds of Delmarva growers are preparing now to supply East Coast markets with an abundant supply of quality melons. For information call 302-875-3147 or 302-629-6371 (after 5 p.m.).

FARM EQUIPMENT

For Sale - 8N Ford tractor, 4 speed with Deerborn manure loader. 717-244-2221 after 5 P.M.

Used 5 ton center mount hydraulic truck crane. Boom is telescopic and reaches from 15-25 feet. Unit has right and left controls and includes outriggers. \$1,500 717-328-5520.

Allis Chalmers snap coupler #80R twin action rear mounted mower, \$275.00. Phone 814-224-4577.

Used 12 ton 20' Dorsey trailer. Unit includes fifth wheel dolly and was previously used for hauling sheet rock. Ideal for fertilizer or other heavy loads. 10:00x20 tires. \$2,200. 717-328-5520

AC tractor model G plow and cultivator, hydraulic. \$1,600. Have other parts 215-539-9076

For Sale - Sheet rock fork for Prentice loader, new pads, \$1,000 717-328-5520

For Sale - Bear-Cat cultimulcher 12', like new, \$1,895.00. 70 Coachman 35' trailer, full bath, air condition, expanding living room. Asking \$3,500 Lebanon Co 717-273-6018

Potato Equipment - 20' belt conveyor, 20' elevator, 8 tn bulk body on truck, John Bean potato harvester, Boggs graders, seed cutter. All in good condition 717-354-8230

PARTS FOR SALE - Farmall M, Farmall H, Farmall A, Farmall C, JD B, Int 350, Massey Harris 30, JD 430, JD 1010, TD 9, TD 14, TD 18 No Checks Wayne County 717-937-4558

Marion crane w/backhoe & shovel attachment Crane in good condition, shovel and backhoe like new. Also clam bucket to go w/crane. For digging pond or ditch work 703-740-3458.

8N Ford tractor, heavy duty loader with hydraulic bucket, 3 pt. blade. Excellent running, good rubber. \$2,950 717-464-2815

LOCAL CLASSIFIED ADVERTISING RATES

23c per word

3.00 minimum charge

Use This Handy Chart To

Figure Your Cost

Words 1 Issue 3 Issues

13 or

Less 3.00 7.20

14 3.22 7.73

15 3.45 8.28

16 3.68 8.83

17 3.91 9.38

18 4.14 9.94

19 4.37 10.49

20 4.60 11.04

KEYED ADS (ads with answer coming to a Box Number, c/o Lancaster Farming) 50 cents additional

Ads running 3 or more consecutive times with no change billed at 20 per cent discount

This newspaper will not be responsible for more than one incorrect insertion of any advertisement

Lancaster Farming

P O Box 366

Lititz, PA 17543

717-394-3047

or Lititz

717-626-1164

Mon, Tues, Wed,

8 a.m. to 5 p.m.

Thurs & Fri

7 a.m. to 5 p.m.

FARM EQUIPMENT

Snowco grain auger, 40'x6" PTO driven with extra tubing and auger parts to expand to 55 feet; 2 Radson moisture testers 215-666-5410 after 6 P.M.

IH 1150 grinder mixer with molasses applicator Very Good Condition. \$2,500. 215-493-3040.

FOR SALE - 24' Little Giant conveyor, in good condition. For further information call evenings. 215-775-3511

MF 510 Diesel combine 4 row, 30", 14' grain, rebuilt engine, kept inside, good condition, \$6,500. Lanc. Co 717-354-5774.

Gehl flail chopper 6', like new. Jack Sunday, Carlisle. 717-243-4796.

For Sale - 14' McConnel self unloading potato wagon on JD 10 ton running gear, excellent condition. 717-656-8449

For Sale - John Bean potato harvester #266, good condition Phone 215-837-0545

Owatonna 260 self-propelled haybine windrower, semi cab always stored indoors, gasoline engine 412-865-2608 before 9 p.m.

2 Patz barn cleaners, one for 90 cows, one for 60 cows, good condition, priced reasonably 201-879-5851 Days Nights 201-584-5054

For Sale - Grimm 7 hay tedder, good condition, \$700 215-593-5314

For Sale - Fitchburg Brush Chipper, good condition, \$3,900 or best offer Call after 5.00 p.m. 215-929-3930 (Berks)

The following categories are available for your classified advertising in Section C Deadline: Thursday morning at 9 of each week's publication

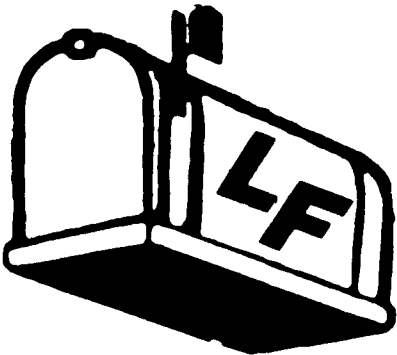
- Farm Equipment
- Farm Equipment Wanted
- Silos & Unloaders
- Buildings & Supplies
- Grain Equipment
- Dairy Equipment
- Livestock Equipment & Supplies
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunity
- Autos
- Recreational Vehicles
- Notice
- Lost
- Found
- Pets
- Household
- Miscellaneous
- Computers

The following categories are available for your classified advertising in Section B. Deadline: Wednesday afternoon at 5 of each week's publication

- Real Estate
- Trucks & Trailers

HANDY CLASSIFIED AD ORDER BLANK

IMPORTANT: Be sure to include name, address, and word count
PLEASE WRITE CLEARLY



Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue. Classify under _____.

I enclose _____.

DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION

MAIL TO:
LANCASTER FARMING
P.O. Box 366, Lititz, PA 17543

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

RATES: 23¢ Per Word
\$3.00 Minimum Charge

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

1	2	3	4
5	6	7	8
9	10	11	12
13-\$3.00	14-\$3.22	15-\$3.45	16-\$3.68
17-\$3.91	18-\$4.14	19-\$4.37	20-\$4.60
21-\$4.83	22-\$5.06	23-\$5.29	24-\$5.52
25-\$5.75	26-\$5.98	27-\$6.21	28-\$6.44
29-\$6.67	30-\$6.90	31-\$7.13	32-\$7.36
33-\$7.59	34-\$7.82	35-\$8.05	36-\$8.28
37-\$8.51	38-\$8.74	39-\$8.97	40-\$9.20

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047

PHONE: 717-626-1164 or 717-394-3047

Mon., Tues., Wed. 8 AM to 5 PM -

Thurs. & Fri. 7 AM to 5 PM

FARM EQUIPMENT

For Sale - Generator, 4 cylinder, O'Keefe Merritt model N15, 15 KW, 220/127 volts, 3 phase 4 wire, 49.2 amps per leg, \$650 or best offer. 215-542-7980 or 215-646-9057.

JD 494 corn planter with disc openers. 301-833-1847.

MF 65 diesel, excellent condition. 814-793-4293. Oliver 1955 cab and air 814-793-4293.

Oliver 1755 diesel, 3 speed over and under, dual hydraulics. 814-793-4293.

For Sale - Cat D9G Dozer w/Ripper; 8' Spreader Box, JD 450 Crawler/Loader. 717-933-5734

2 hay feeders, \$75 each; 1 JD A-20 corn cultivator, \$350, 1 10' E-Z flow spreader and 1 9' offset transport disc with cylinder, \$400. 215-356-5305

For Sale - Twin-disc clutch 11" No. 2 bell housing. 215-683-7230.

MF 510 diesel combine, 4 row, 30", 15' grain, new rubber & motor, sealed ready North Cumberland Co 717-648-0027.

For Sale - Two reconditioned 250 gal., 25' foldup boom sprayers. Completely ready to go 717-687-0102.

NH TR70 Combine w/6 row 30" corn head and 15 ft grain head. Call evenings. 301-845-6121.

For Sale - 1975 300B diesel backhoe loader PTO, quick coupler, hydraulic, 3 point hitch, reverser transmission, 3 axle low boy trailer, 9 ton with ramps, \$10,000. 304-735-3352 John Parsons, Aurora, W. VA. 26705

FOR SALE - 4 1/2"x660" soft hose Vermeer irrigation traveler, also 3500' of 7' main line, good as new, \$9,950 for both. 717-837-0724.

For Sale - 702 diesel NI Uni tractor with combine picker and chopper 304-263-9801

4000 Ford Tractor, SU, 801 Ford Tractor 609-561-2332

For Sale - New and used Vent-O-Matic fans and parts. Also used PTO Bear Cat hammermills, truck bed with hoist; forklift, Columbian cookstove parts Lancaster County. Paul Heistand, 717-426-3286.

Dunham Lehr Loader, 50-80 h.p., heavy duty, 3 buckets, \$1,150.00. 717-739-4814.

FOR SALE - 756 IH w/dual hydraulic & WF. 814-766-3547.

For Sale - Horse Drawn 456 New Holland Mower and 310 New Holland Baler with Engine. 814-383-2347.

For Sale - 560 Farmall Tractor, \$2,000 717-442-8020.

SYCLE BAR MOWERS IHC 1300, 7' 3 pt. hitch IHC 100, 7' 3 pt. hitch IHC 100, 7' semi-mount IHC 100, 7' F/H IHC 7' F/H Pitman IHC 7' Super A, rear mount

TOM WHEARY Lancaster, PA 717-687-0102

For Sale - JD 4 row, 3 pt. hookup, cultivator, \$1,200. 215-593-5345

For Sale - NI 710 Combine, very good condition. 711 Head almost new p.u reel. North'd. Cty 717-425-2299.

FARM EQUIPMENT

Farmers & Dealers - Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines. Wenger's 717-866-2135.

Used Farm Tractor Parts, Large Selection. Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

Crawler Tractor Parts. New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others

Rubber tired construction equipment parts available for Hough, Michigan, Galon and Cat Road Graders.

Call or write for equipment & parts brochure.

VILSMEIER EQUIPMENT INC. Route 309 Montgomeryville, PA., 18936 Phone: 215-699-3533

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS.

Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346 513-548-0718.

FOR SALE IHC RECONDITIONED TRACTORS

Cub with cultivators and hydraulics

Cub Low Boy w/snow plow, sickle bar and 4' Woods belly mower

Tractor repainted, new rings and valve job, \$3,200.

CUB ATTACHMENTS F&H 4' Mott-Mower, F/H Transplanter, Snow Blower, Sickle bar mower, cultivators, single gang disc, snow plow, dirt plows. 717-687-0102.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.

STOLTZFUS WOOD-WORK Rt. 2, Gap, PA. 17527 (717) 442-8972

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293.

JD 4020 power shift, dual hydraulics 814-793-4293.

IH 1466 cab and air, dual hydraulics, like new. 814-793-4293.

JD 4320 wide front 18 4-38 tires, dual remotes 814-793-4293.

Minneapolis Moline G900 Diesel, original paint, like new 814-793-4293.

FARM EQUIPMENT

JD 3010 Diesel 48 Loader, controls, 6' bucket, good working condition, best offer Call 301-778-5335

FS-Kitchen Hutch, combine, No. 7 McD cutter, 500 gal. tank wagon, 1 hyd. motor, pump, hose for elevator, work harness, orders taken for sex sal pullets. 717-768-8359

For Sale - 1100 MF, nice shape. Blair County. 814-793-3926.

JD 105 corn special. 13 ft platform, 4 row corn head, dual wheels, hill side blower, very good, \$6500 or trade 1974 JD 4400 combine diesel, very good condition, \$9500. Both ready to run. Clearfield County. 814-583-5332.

JD 3020 D WF Syncro; JD 3020 D 1700 hours. 301-582-1927

For Sale - 410 Massey Ferguson combine with 13' grain head, 4 row narrow corn head and 4 row wide corn head. Good condition. International #56, 4 row corn planter 717-658-3518

New Stoltzfus 5 ton lime spreader mounted on extra heavy duty military type tandem carrier. Spin spreaders are hydraulically controlled for more uniform coverage Built for coal reclamation work, but never used, \$6,500 717-328-5520.

JD 730 diesel, electric start, wide front, 3 pt. 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814-793-4293.

IH 1066 cab, dual outlets, 3 pt. 814-793-4293.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

Nicholson Hay Tedders IHC horse cult. JD #7 Big 4 mower 7' IHC #9 mower 7' Oliver 2 row potato planter

TOM WHEARY Lancaster, PA 717-687-0102

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter, 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733

Lely spin spreader 6' scraper blade Ford 2 row cultivator **TOM WHEARY** Lancaster, PA. 717-687-0102

For Sale - 1983 JD model 8300 grain drill; 1981 JD Pull Type 12' chisel plow; 1978 Farmfan batch grain dryer with bins and augers; 1959 5 head Chevy horse van, 1 owner, 44,000 miles; 1970 Owatana haybine. All in good condition. Must sell. Call 717-273-6748.

For Sale - Troyer high speed potato grader. 717-367-2633.

Cat D9G Dozer w/ripper, very good condition. 717-933-5734

8' self contained cinder or fertilizer spreader; IHC 125C Crawler/Loader; Ford 550 Backhoe/Loader. 717-933-5734.

Ford 4500 Backhoe/Loader; Davis Walk-behind Trencher 717-933-5734

JD 3020 console, standard shift, 72 model 814-793-4293

FARM EQUIPMENT

For Sale - JD 4320 tractor, very good condition 18.4x38 tires 717-532-7054.

IH 1086 tractor, cab, dual 18 4x38 wheels, 1400 hrs., excellent condition. Call evenings 301-758-2930.

For Sale - NH L778 skid loader w/JD diesel, \$4,900 or best offer. 215-445-6156.

Herds 3 pt. hitch fertilizer spreader, model 750, new, \$550.00 215-863-9187.

Self propelled haybine NH 1469, good condition, \$2,800. 215-863-9187

NH Hay rake 256, like new w/front wheel kit, \$2,250 215-863-9187.

Ford Tractor 6600, 1250 hrs., \$12,500. 215-863-9187

For Sale - JD 2 row truck bed potato digger 215-593-5004.

JD 1209 Haybine \$3,250 NH 77 w/2 Row Corn... \$4,200

NH 281 Baler \$1,850 NH 36 Crop Chopper \$2,000

MF 100 Loader, \$1,500 WENTZ FARM SUPPLY Palm, PA 215-679-7164

JD 4020; 2640; 2840 - IH 1066; 966, 656 hydro - Case 1370; TE 300 Niemeyer power harrow 717-292-1856

FOR SALE - 60' double chain wooden conveyor, excellent condition. 717-426-3135.

Massey Ferguson 175 diesel, late model, good condition. 814-793-4293

1984 Honda ATC big red 3 wheeler, excellent condition. 717-426-3135

International 1466 with red cab, \$9,500 814-793-4293.

For Sale - NH 354 Mixer, \$1,600; Hesston 7020 Harvester, \$1,200, Gehl 960 Wagon, like new, \$5,400. 717-733-0575.

JD 95 EB combine cab & air, good rubber, new drive belt, straw chopper, no heads, \$3,300 Fred 607-642-8688.

For Sale - Feed mill equipment. Hammermill, mixer, sheller, molasses machine, 60 HP motor and others. Make offer York Co. 717-993-2511 ask for Lee.

For Sale - IHC #64 pull type combine, PTO bin, working condition. 215-767-4755.

For Sale - NH crop chopper Buck Co., 215-847-5715 or 847-2718.

510 Massey Combine, quick attach grain and 4 row corn header, stored inside, diesel w/air, only 300 hrs total time. \$24,900. Call 814-674-8756.

For Sale - Frick thresher w/Hart feeder. Good condition, \$225.00. 1 mile east of Walnut Bottom. Cumberland Co. Henry Horst, R.D. 2, Shipensburg, PA.

10 h.p. Mix Mill and Blender, 1 yr. old, excellent condition, good price. 717-637-0192.

For Sale - MF 35 combine whole or parts. Call 215-488-7520 after 5 PM.

For Sale - Pre 1930 Farmall F-20, good running condition, \$450 or best offer. 215-723-8445.

IH 315 combine w/cab, Dickey-John monitor, hydrostatic drive, 3 row corn head w/central lube, 14' grain head, \$2,700 or best. 201-782-4439

FARM EQUIPMENT

Roto tiller Ferguson, 3 pt., 12", \$550. Somerset Co 814-467-8839 or 814-467-7085.

For Sale - JD 24 Skid Steer Loader, only 745 hrs., good condition, \$3,600 717-532-8601.

1971 Ford Louisville 9,000 with 24' Groves Super 15 rollback, 238 Detroit 10 speed RR, air brakes, air steering, new floor and tires, \$15,500. Ed Goodrich, Jr 607-642-8688 or 8519.

For Sale - Farmall 706 diesel, 3100 hours, new 18.4x34 loaded, snap on duals 18.4x34 unloaded, three point hitch, excellent condition, \$6,000. Call 717-998-2217 after 6 p.m.

JD 4430, 4 wheel drive tractor Also JD 4230, 4 wheel drive tractor Both in very good condition 717-532-7054.

For Sale - JD 3020 diesel power-shift dual hydraulic, narrow front, 2000 hrs., new tires, \$7,500 JD 145-A semi mounted 3 bottom 16" plow with 2 hydraulic cylinders and hill side hitch, \$1,500. JD 7000 cons. no-till 4 row planter, dry fertilizer, only planted 250 acres, \$7,500. IH 234 mounted 2 row corn picker, \$1,500 Above machinery like new never left set out Also many new & used parts included. Call 717-235-5090 York Co Day or Night.

For Sale - AC 6080 with year round cab, 800 hours, \$15,000 215-766-7644

For Sale - JD 48 loader with independent valve 717-532-7054

Wanted - Hesston field queen 7038, 3 row forage head. 703-721-2150.

JD Van Brunt grain drill 15x7, good condition, \$795 717-927-6343.

10' Stoltzfus lime spreader, good condition. Also PUP lime trailer, good condition. 717-524-7204.

For Sale - White 2-105 Tractor; JD 3940 Chopper, 2 RN, used 1 season, 3 pt. 4 tooth manure injector, \$600; IH B275 on steel, \$850. 717-733-0575

FOR SALE - Favorite threshing machine and McCormick deering reaper and binder, good shape. Phone 717-488-6681

Gleaner combine Model "E" 12' grain head, 2 row corn head-9 1/2 out of 10 all new belts, new bearings, new clutch, brakes. Must Sell Reduced to \$3,500. Skaneateles, NY 315-685-5538.

Hesston PT 10 haybine, reconditioned, new paint, \$1,500. 717-328-2479.

MF 304 HD Tractor, front end loader, new tire chains w/cleats, shuttle trans. 814-848-9633.

For Sale - Farmall Super A in good condition, \$1,895 717-665-9351.

For Sale - Deutz Tractors - 1979 130-06 cab, 130 h.p.; 1979 80-06, 92 h.p.; 1978 68-06, 68 h.p.; 1975 100-06, 105 h.p. Lancaster County. 717-426-2659.

NH 311 PTO baler, bought new 1984, baled 1100 bales, \$6,000. Clinton Co. 717-769-6520.

IH 80 pull-type combine, good condition, \$800 717-862-3367.

Uni System 702 Diesel w/727 Husker, 735N head, late model equipment 717-872-5267

FARM EQUIPMENT

4,000 lb. Hyster forklift truck, solid tires w/side shift. \$2,300 Harrisburg 717-652-1957

MH #82 combine for sale 10' grain head, \$1,600, MF 265 tractor, 8 speed, \$12,500. 215-944-8659

Wic bedding chopper, late model, like new condition, \$1100 firm, also (2) Dayton 24" circulating fans, \$75 each Call 301-271-4139

IH 706 Diesel, narrow front, clean, \$4650 Somerset Co. 814-467-8839 or 814-467-7085.

For Sale - Heavy 12', 6 way Waldrun bull dozer blade, excellent condition Made for articulating wheel tractors. 703-721-2150.

AC D-19, gas, wide front, nice, \$3200. Somerset Co 814-467-8839 or 814-467-7085.

Bobcat 500 skid loader, \$4250.

DENNIS M. MILLER Rt. 22 Grantville, PA 717-838-1888 anytime 717-469-0937 daily

FARM EQUIPMENT

International 856, dual hydraulics, original paint, excellent condition. 814-793-4293.

For Sale - 1012 NH auto. Bale Wagon, excellent condition Rocky Mount, VA. 703-483-0733 or 703-721-2909

For Sale - JD 2840, dual hydraulics 814-793-4293.

JD 2840 w/h-low, nice, \$8,900 717-264-1154

JD 4320, 38" rubber, dual hydraulics, excellent condition 814-793-4293

37 or 38 Centura, runs good, good condition, plow and cultivator 717-872-4733.

D4D Caterpillar, excellent condition 814-793-4293

Gehl 92D forage wagon w/3 beaters, roof and everything, excellent condition. Berks Co No Sunday Calls Call 215-678-8274.

Used Wood Batwing mowers, \$2,200 and up. 301-833-9091.

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD - LANCASTER, PA 17601

MANUFACTURER & BUILDER OF QUALITY WET-CAST CONCRETE STAVE FARM SILOS

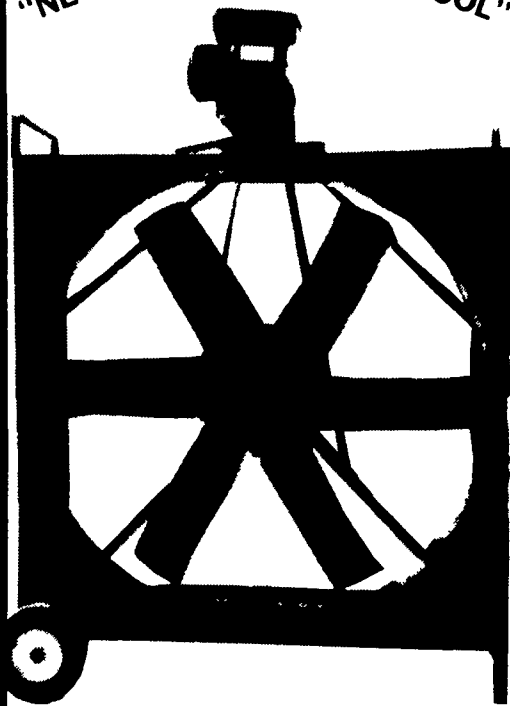
FEEDING SYSTEMS - BARN EQUIP - SILO UNLOADERS

LANCASTER CONVEYORS	SUPREME RING DRIVE AND
LANCASTER BELT FEEDERS	VAN DALE MAGNUM SILO
LANCASTER TAPER BOARD FEEDERS	UNLOADERS & ACCESSORIES
LANCASTER HAY FEEDERS	AUTOMATIC ROLLER MILLS
LANCASTER WATERERS	RITCHIE CATTLE WATERERS
LANCASTER STEEL GATES	STEINER ROLL MIXERS
LANCASTER FIBERGLAS FEED AND SILAGE CARTS	ZIMMERMAN AND LEISS FANS
"LANCASTER" FANS	"WEAVERLINE" FEED CARTS
	"STARLINE" PARTS

KEEP COWS COOL IN BARN - KEEP FLIES OFF AND HEAT DOWN MORE COMFORT MEANS MORE MILK & QUICK RETURN ON FAN INVESTMENT

BIG CAPACITY AIR MOVEMENT FOR SUMMER VENTILATION COOL DAIRY BARN, LIVESTOCK BUILDINGS, HOG HOUSE VENTILATE TOBACCO SHEDS, ETC AVAILABLE IN 48" & 36" FAN W/ELECTRIC OR GAS ENGINE MOTOR

"NEW" PORTABLE "COOL"



FAN AVAILABLE w/ELEC. MOTOR, GAS ENGINE OR HYDRAULIC MOTOR

JUNE SPECIAL

48" FAN UNIT \$590:	36" FAN UNIT \$525:
Dimensions - 18"x 52 1/2"x58 1/2"	Dimensions: 18"x 41"x48"
48" 6 Blade @ 455 R.P.M.	36" 8 Blade @ 500 R.P.M.
22,500 C.F.M. Free Air 1" Shaft w/2 Self-Aligning Bearings	12,000 C.F.M. Free Air 1" Shaft w/2 Self-Aligning Bearings



Keep Barns Cool -

24" Circulating Fan - Ready

FARM EQUIPMENT

Used IH 91 self-propelled combine, 10' grain head w/adjustable Hume reel, good condition. 717-423-6110 early morning or late evenings. Franklin Co.

GE 24" exhaust fan with flapper, 220V, stainless steel frame and blades, waterproof. 717-865-4461.

For Sale - Pequea PTO hay tedder on rubber like new, \$950. No. 56 Kelly 3 pt. backhoe 4 years old bring cash. Garrett County, Maryland. 301-895-5882 after 6 p.m.

JD 4230 4 wheel drive tractor, very good condition. 717-532-7054.

For Sale - 1981 JD 3140 diesel tractor. Same as 2940, 90 HP, 1600 hours with JD cab, dual hydraulics, 18x4x38 tires. New condition. Phone 717-532-8601.

1980 Gleaner L2 corn + low hrs., all options 2 heads; AC 6 row rolling cultivator 201-689-0253 or 689-3562

Hesston 10-W Stack-mover, International 10 bale thrower, both good condition. 301-678-5296.

International side delivery rake, 5 bar; International 706 diesel, W.F.E., and mulch blower, V-8, Ind. engine. 215-269-3494.

For Sale - Fox Super D self propelled forage harvester with model 2000, 8 knife cutter head, electric knife grinder, cab, air conditioning, 471 Detroit, 2 row corn head. \$7,950. Amelia, VA. 804-561-3267 after 7 p.m.

340 Int. Crawler Loader with bucket and fork \$3,300.; Int. #46 Baler #10 Thresher \$700.; Phone 717-374-4129 after 7 p.m.

New Holland auto. bale wagon, model 1037. Excellent condition. Call after 8 PM 609-298-7066.

JD 6600 Sidehill, A-1 condition, 2,000 hours. Grain and corn head. \$32,000 301-795-2468 after 6 PM.

For Sale - NH 310 Baler with #70 thrower. Has many extras and is in excellent condition. \$4,450. Call 215-857-2168

NH 353 Grinder Mixer, new never used. List price last year \$7,460. This former dealer paid SNH \$5500. Will sell for \$5,200. firm. 814-364-9751.

FOR SALE-2010 John Deere crawler loader with back hoe, very good condition. Wyoming Co 717-965-2305.

Super C fast hitch 7' sickle-bar mower, cultivators, horse drawn Case sickle bar mower. Call 215-562-4225.

Ford Louisville w/24' Grove's roll back, air brakes, new floor & tires, excellent, \$16,500; 16' Shein roll back body, \$2,500. Fred 607-642-8688.

NOTICE-We buy, sell, or trade used Wisconsin TFD, THD, VF4D, VH4D and VG4D engines. Also clutch reduction units; complete rebuilding, reasonable rates, work guaranteed. Stoltzfus Engine Service, 2447 Stumptown Rd., Bird-in-Hand, PA 17505.

For Sale - NH Bunk Wagon on Truck, good condition. \$2,750. 717-944-1346.

FARM EQUIPMENT

FOR SALE-JD 55 combine (Square Back) w/12' platform w/P.U. reel & 2R-CH, good condition, \$5,000. 717-463-2394.

1700 Mustang skid loader with V-4 air cooled gas engine. Good rubber, dirt bucket and manure fork. \$3,800. Cumberland Co. 717-532-3360.

For Sale - Massey Harris 35 combine, good shape. 215-488-1105.

MF 750 combine grainhead & 4 row cornhead, excellent condition, always garaged, \$21,000. 215-395-1042 before 8:30 AM or after 6 PM.

726 husker and 726 head for Uni system. Chester Co. 215-857-3282

Farmall Super M tractor with new rear tires, \$1,500. Also JD #43 pto corn sheller, 3 pt. hitch, \$350. Call evenings 201-359-5934.

Massey Ferguson Davis backhoe was on a 65 Massey, very reasonable 717-398-4785.

JD 4020 side console, rear end, \$750 Fred 607-642-8688.

Detroit 671 diesel power unit, 238 h.p. w/twin disk clutch; Industrial Hammermill w/100 h.p. 3 p.h. electric motor, good condition. 717-733-1602

FOR SALE-1 24,000 bushel bin; 1 16,000 bushel bin; 1 18,000 bushel bin; 1 Ideal dirt bin; 1 AS 600 Super B grain dryer - 3 phase; 1 Model 3000 MD bucket elevator with cleaner; 3 phase converter; 1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head, 15' grain head. 717-286-6411 or 717-286-0215.

For Sale - FARQUHAR portable steam engine, 8 1/2"x11" cylinder. Complete except for stack and piping. Ready for restoration. \$2,500 412-283-1486.

STORAGE TRAILERS FOR RENT - 40 ft. nice, available immediately, delivered. Office trailers also available 301-771-4529

Snap Bean Harvester, Chisholm-Ryder 340 high clearance complete w/hydraulic dump box, good condition, \$2,800 609-769-3183

JD 3020 DNF, new rubber, \$4,000/offer 301-833-9091

IH hydro 100, 4 WD, air, cab, twin shaft, no 3 pt., 2,100 original hours, \$10,000/offer 301-833-9091.

JD 2030 diesel, 2,500 original hours, 18.4x30 rubber, 1975 model Showroom condition, \$7,100/offer. 301-833-9091.

(1) NH 354 GRINDER MIXER

(1) NH 488 HAYBINE USED 1 YR. \$5200

SHOVER'S
Loysville, Pa.
717-789-3117

AG-BAG CUSTOM BAGGING

Air sealed storage - The feed you put in the Ag-Bag you get the same quality feed out of the bag. More for your money because there is no feed loss

717-626-7596

AG-BAG EQUIPMENT CO.

FARM EQUIPMENT

21' fold up harrow, good condition, \$1,200. Stump Acres 717-792-3216. York Co.

FOR SALE - Slightly used like new Vermeer 504 Super G Round Baler, \$7,500. 301-724-6728.

International 205 combine, 10' cutter bar with hume reel, cab and 3 row corn head, \$3,500; AC 170 diesel; AC D-17 gas; International 966; MF 85 diesel; Oliver 88 super diesel. Mifflin Co. J.R. Foust, R.D. 1, Box 87, McVeytown, PA. 17051. 814-542-4450.

BN Farmall Tractor with cultivator 2-way plow, good condition; Till-Mor 5' 3 pt. hitch disc harrow, like new. 717-733-8506

FOR SALE - 1660 Case combine 15' grain header, 6 narrow row corn head, good condition, \$7,500; 48' bale elevator, like new Dauphin Co 717-944-1346.

Owatonna 350 self-propelled windrower w/contour flotation & Ford Industrial engine, very good condition, \$1,800, good 1600 International truck, metal flatbed dump w/grain sides, \$2,850. 717-364-5318 or 458-5275

For Sale - Uni 702G with cab, 729 Sheller, 720 corn head, very good. 215-855-1053.

For Sale - Blower, industrial, heavy duty type, squirrel cage, with 2 HP motor. Ideal for hay dryer. Like new. Lebanon Co. 717-273-6018.

IH TD24 diesel Bulldozer, serial number 547, 12 ft. blade, good condition, needs batteries, \$6,000 Evenings 717-394-1159.

H-190 side conveyor Ag-Bagger for sale. \$13,000. 717-862-3213 or 717-927-9483.

For Sale - Farmall 504 w/fast hitch, MF 65 w/3 pt.; NH 36 & 24 ft. elevator, MF & JD hay rake; Oliver 620 baler, \$400; Int. & Ford 7 ft. grass mowers, Papez 3 beater silage wagon, Int. 7 ft. rotary mower; NI 323 corn picker 215-562-4464

MF 410 COMBINE

Diesel, 4 row wide corn head, 13' grain head, good condition.
717-866-7093

FARMALL CUB

w/60" Rotary Mower '1995

MANOR EQUIPMENT, INC.

Sinking Springs, Pa.

215/678-0828

Complete TRACTOR & ENGINE REBUILDING Dynamometer Testing

FOR SALE
AC and Wisc 2 and 4 cyl power units with or without clutch reduction

SPRING GARDEN REPAIR SHOP

RD #1 Box 204
Kinzer, Pa. 17535
Joe S Stoltzfus

FARM EQUIPMENT

FOR SALE - NH 357 Grinder Mixer w/20' unloading auger, very good condition, \$3,300 or best offer. 814-632-8489 Huntingdon Co.

CUB 154 LOW BOY w/3 Pt. Hitch Snow Blade & 5' Flail Mower '2995

MANOR EQUIPMENT, INC.
Sinking Springs, Pa.
215/678-0828

FOR SALE

Detroit Diesel power units 3.53-3.71-471 and 6.71 and 6.110 also fan to flywheel 253-353-453-6V63 2.71-3.71-4.71-6.71 6V92T 8V92T and 12V71 truck engines JD 540 log skidder good condition \$7900 or best offer.

Recon. Det. cyl. heads including updated 92 series

4 cyl. Isuzu Diesel for pickup repower etc. Brand new \$2900

3208 Cat. Remid. short block \$1800 excellent heads extras

717-523-1974

REIFF DIESEL

RD 1 Lewisburg, PA 17837

JD 110 Riding Mower, late model \$950 MF 275 diesel 1,800 hours, \$6,550

NH 276 baler w/thrower, \$3,200 JD 336 baler, no thrower, \$2,350

Grimm tedder, \$550 Gehl 800 chopper narrow row and pickup

Gehl 600 chopper, narrow row Dion 3 beater wagon.

JD 24 T baler w/thrower, \$950 NH 368 Tandem Tank spreader, \$1,850

NH 469 9' haybine, good cond., \$1,250 NH 56 rake, \$850

Horning's Farm Machinery
Ephrata, PA
717-733-7408

AC 200 Tractor w/Cab AC 160 Dsl. Tractor w/Loader

AC C Tractor & Cultivator AC CA Tractor w/Cultivator

AC 4 row 600 No till cornplanter

NH #479 Haybine NI #218 Spr w/Upper Btr & End Gate

NI #218 Spr w/Upper Btr NI #213 Spreader

NI #709 Hydro Power Unit OMC 235 Swing Tongue Mower Conditioner

12' OMC 220 9' Mower Conditioner

OMC 540 Stacker & Mover 8C Hydra-Mac Skid Loader

ROY H. BUCH INC.
Ephrata
717-859-2441

FARM EQUIPMENT

CLEAN STORAGE TANKS

8,000 & 10,000 gal. Capacity 1/2" thick Can cut to use for bridge Farm Use Tag-Along Flat Trailers 1 Single Axle 1020 tires \$225

12 Axles 920 tires 6 1/2' Wide 12' Long \$425

Carl Kisko
Route 209
Tremont, PA 17981
717-695-3332

TRACTORS

Ford 3400 w/loader Ford CL 40 Skid Loader

Ford 6700 w/canopy Ford 5000 dual power

Ford 4000 D LPTO Ford 3000 G & D Ford 80 Rotary Cutter

Ford 9N w/loader IHSC w/fast hitch AC D15 3 pt.

David Brown 1200 Case VAC 3 pt. Case 930 Tractor

Satoh 4WD w/loader JD 2640 w/canopy JD 520 3 pt., PS

JD 60 PS, LPTO JD 4400 G Combine MF 175 D 8 speed

MF 235 G PS MF 33 Grain Drill Ontario Grain Drill

NI Hay Rake Howard Rotovator Ford 6 B Plow

Ford 309 Planter NI 206 Spreader NH 216 Spreader

KELLER'S FARM MACHINERY, INC.
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046



USED EQUIPMENT

MF 285 Diesel Tractor, Ex. Cond., w/8-mo. Unexpired Warranty

Remaining - 170 Hrs! MF 510 Diesel Combine w/MF 44 Cornhead

MF 410 Combine MF 440 Cultivator Oliver 419 Plow

NI 106 Fert. Spreader NH 280 Baler w/Thrower

MF 12 Baler w/Thrower (Good Cond.) IH 225 Swather

Riding Mowers Push Mowers

NEW EQUIPMENT

MF 205 Tractor MF 240 Tractor MF 294-4 Tractor

MF 298 Tractor MF 1020 Tractor MF 698 Tractor

MF 3525 Tractor MF 224 Balers MF 228 Balers

MF 216 Loader MF 725 Mower Cond. MF 925 Mower Cond.

MF 233 Disk MF 860 Combine MF 1163 Cornhead

NI 660 For. Harv. NI 351 Spreader NI 352 Spreader

Snapper Mowers Dixon Mowers Century Sprayer

Grimm Tedders Woods Mowers Herd Fert. Spreader

N.H. FLICKER & SONS, INC.

Box 68
Maxatawny, PA 19538
215-683-7252

FARM EQUIPMENT

International 454 heavy duty front end & clutch 1000 hours, this tractor looks & runs like a new one, not a scratch on it. Always kept indoors, PS, roll bar, 550/1000 PTO A \$16,000 tractor for \$6,000. Also 10' spike tooth harrow with dairy barn, never used, can be used by tractor or horses, \$200. Also heavy duty 3 pt. landscape leveling box used only 1 time, \$500. Baltimore Co., MD 301-252-0365

AG-BAG PRODUCTS CO.

234 Johnston's Lane
Mercersburg, PA 17236

Phone

(717) 328-3177

AG-BAG MACHINES CUSTOM BAGGING AG MANURE

SPREADER AG WAGON MIX AG AUGER MIX AG LIVE FLOOR

MIGHTY BITES BOVI-JAK 20-Cows Proven Bags For Best Feed

AG-BAGS 3-PLY BALE BAGS



NEW EQUIPMENT

WHITE - 2-75 Tractor 2-110 Tractor w/cab 2-135 Tractor w/cab

255 Disk Harrow 225 Field Cult., 19' 5100 Seed Boss

4-Row Planter 435 Conservation Chisel Plow

GEHL - BU 960 For. Box FB 99 Blower FB 1580 Blower

MC 2160 Mower Conditioner CB 1000 Harvester with HA 1100

Pickup RB 1460 Round Baler

NEW IDEA - 406 Rake 507 Mower Conditioner

509 Mower Conditioner

KUHN - 10' Gyro Star 3 Pt. Tedder & Rake

USED EQUIPMENT White 5400 4-Row Planter

Reconditioned 214 w/217 Spreader Danco 14' Forage Box w/Roof

Farmall M Tractor Int. 205 w/10 ft. Grain Platform & 2 Row Corn-head

MILLER EQUIPMENT CO.
RD 1 Bechtelsville, PA 215-845-2911

STOLTZFUS FARM SERVICE
Cochranville, Pa. 215-593-2407

USED EQUIPMENT

IH 656 Tractor Disk Harrows Grain Drills

IH Cub Tractor M&W No Till Drill 14 Ft. NH 1033 Bale Wagon

4 Bt. 3 Pt. Hitch Plow 4 Bt. 2 Pt. Hitch Plow

Used Combines

Norman Bright Inc.
45 Evergreen Road New Egypt, N.J.

609-723-0300

TRACTORS REBUILT

Wisconsin and Perkins power units Valve Jobs

Briggs & Stratton Sales & Service

Glick's Engines

105 Horseshoe Road
Leola, PA
Amos Glick

717-656-9734



NI 802 Uni w/868 Harvester 866 Pickup

768 3 RC Head HESSTON EQUIP. 1091 9' Windrower, \$7,200

1010 Hydro Swing 1014 +2 Hydro Swing

Kuhn 10' Disc Mower Conditioner

Kuhn 17' Tedder USED TRACTORS

White 2-155 4 Whl. Drive 1982 500 hrs.

Oliver 77 IH 340 IH Super C

IH 154 Cub Lo Boy Hough 25B Loader w/52" bucket

Case 430D ACB AC D17

USED HARVESTERS MF 750 Combine 6R & 131 Grain Head

702 Uni Fox 3310 Fox 2310 2 Row N & Pickup

Fox 900 1 Row Fox 299 80" Flail Head

Fox Max 1 4 Whl., New Low Profile Head

NI 323 Picker, used 40 acres

USED EQUIPMENT Hesston 4800 Big Square Baler \$29,000

JD 220 18' Rock Flex Wing Disc

JD 15A Flail Chopper IH #10 Drill

Glenco SS9 Soil Saver AC 8 Row No-Till 20" Planter

Hesston 10, 30A Stacker Kewanee 20' Field Cultivator

JD 216 Wagon, 3 btr. & roof. Grimm 7' PTO Tedder

Hesston PT10 Windrower

Gehl 910 Fg. Wagon, 3 btr. & roof

JD 2280 diesel 14' windrower

16' Bale Thrower Wagon 111 JD 12' Disc Harrow

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

USED TRACTORS

IH 1568	\$16,500
IH 1066	\$13,500
IH 674 Diesel and 2250 Loader	\$12,500
IH 84 Hydro	\$13,000
AC D21	\$7,500
Farmall F350	\$2,850

USED HAY TOOLS

Grimm Tedder	\$1,050
	Now \$975
NH Model 33 Flail Chopper	\$1,300
IH Model 56 Blower	\$1,300

BIGGS INCORPORATED

34 Buckley Ave.
Rising Sun, Md.
301-658-5531

NEW YANMAR
TRACTOR SPECIALS
Limited Time Offer...

122 - 2wd Turf w/48" Mower	\$3,995
147 - 4wd Turf	\$5,325
147 - 4wd Ag.	\$5,195
180 - 2wd Turf	\$4,995
186 - 4wd Ag.	\$5,725
220 - 4wd Ag.	\$5,975
226 - 4wd Turf	\$6,675
336 - 4wd Ag.	\$9,295
226 - 4wd Turf w/Ldr. & Backhoe	\$12,400
Loader for 220-226	\$2,125
Backhoe Frame Mount For 180, 186, 220, 226	\$3,600

Rt. 501 1 1/2 Miles South Of Schaefferstown PA
PHONE (717) 949 6817
OPEN Mon-Fri 8-8 Wed 8-12 Sat 8-5

ARTIN
ARDWARE & EQUIPMENT CO. INC.

New Tractor from
Kencove
50 hp Engine
Power Steering
Air Compressor
Heavy Duty Front
Axle
Free Delivery
in PA

\$6,995.00

Kencove R.D. #1
Box 111
Blairsville, PA
15717
800-442-6823
Outside PA
800-245-6902

Forage Wagons
all sizes
Variable speed
roof/3rd btr. avail.
\$3,845 - \$4,475 net

Bale Wagons
16' & 18'
Wood or Steel
sides
\$550 - \$990

All new equipment
1 year guarantee

Keystone Farm Equip.
RD 1 Box 269B
New Holland, PA
717-354-7080

USED EQUIPMENT

NI 5 Wheel rake
NH 1495 haybine
NH #518 Manure
Spreader
NI #224 Spreader
NI #245 Spreader
NH 358 Grinder Mixer
w/scales like new
IH 1150 Grinder Mixer
w/scales like new
14' Cultimulcher, Like
new
Super A Farmall
USED TRACTORS
AC 6080
AC 220
Ford 860
Case 2290, like new
Used Lawn & Garden
Tractors w/mowers

NEW EQUIPMENT
AT USED PRICES
Many Models
New Holland
Spreaders

NEW EQUIPMENT
18'6" Amco Disc
Bale Queen Hay Wagons
NH Skid Loaders
Hub Tool Elevators
formerly N.H.
Gleaner Combines

NEW HOLLAND
MANURE
SPREADERS

FULL LINE OF
AC TRACTORS
INCLUDING
THE NEW 8000 SERIES
CALL FOR DISCOUNT
PRICES.

BHM FARM
EQUIPMENT INC.
RD1, Annville, PA
717-867-2211

NOTICE
TO ALL FARMERS

If you have a problem in tractors, all
brands, concerning stiff hydraulic,
differential, hydrostatic or wet brake
system slipping, we can solve it on
your farm.

Also very good on automatic
transmission slipping or sticking reverse

Reasonable Rates
Must inquire to appreciate.
Will travel any distance.

F & S Service
717-687-8412

MILLER'S SALES
& SERVICE INC.

New & Used Equipment



West Penna. Ave.
on Highway 851
Stewartstown, PA

717-993-2470

or

993-2732

Lay Flat Hose for Trickle
Irrigation Systems:

1 1/2" x 300 ft.	.37¢ a ft.
2" x 300 ft.	.39¢ a ft.
2 1/2" x 300 ft.	.59¢ a ft.
3" x 300 ft.	.69¢ a ft.
4" x 300 ft.	.87¢ a ft.
6" x 300 ft.	1.60¢ a ft.

While Supplies Last
717-354-4858

NEW HAY MACHINERY

PZ DX 5000 Super Hay Bob, 3 pt. hay
rake, windrows and teds hay up to 16 1/2'.
PZ Tedder Rake HS 360, 3 pt. hay rake,
windrows and teds up to 11 1/2'. PZ CM
210 Cyclomower, 3 pt. 2 drum mower,
cuts 7 ft. ALL AT REDUCED PRICES
THROUGH JULY.

JOHNSON FARM EQUIP.

Rt. 1 Box 250,
Triadelphia, WV 26059
304-547-0724

GUNTHER HEUSSMAN INC.

SO. 5TH ST., EMMAUS, PA. 18049

215-965-5203

Call John Bolton
or Gunther

QUALITY LATE MODEL FARM EQUIPMENT

TRACTORS

JD 4440 Diesel Cab, Air,
Quad Range
JD 4430 Cab, Air, Quad
Range
JD 4230 Diesel Cab & Air
76 Model
JD 4430 Dsl., WF, Rops
new engine, very good
JD 4240 Diesel Cab, Air,
Quad, very nice
JD 4030 Dsl., WF
JD 3020 Dsl., WF, Dual
Hyd.
JD 3010 Diesel
JD 2630 Dsl.
JD 2440 500 hrs., High Low
Independent PTO, 3
cylinder
JD 830 Dsl. 3 cylinder
JD 730 Diesel, WF &
Fenders
JD 630
IH 1466 Dsl. w/Cab & Air,
very nice
IH 1066 Dsl. Cab, Air, Black
Stripe
IH 1066 Dsl., Cab and Air,
very nice
IH 886 Dsl. Cab & Air, 1100
Hrs., Very Nice
IH 656 WF, 3 pt.
Case 1194 (New, Special
\$9800)
AC 200 Dsl. Cab & Air
AC 5040 Dsl., 550 hrs.
Bobcat Skid Loader
Oliver 1755 D, WF

HAY
EQUIPMENT

JD 346 Twine Baler
w/Thrower, like new
JD 336 Twine Baler
w/wagon hitch
JD 336 Twine Baler
w/thrower
MF 120 T Baler w/thrower
NH 479 Hay ~~SALE~~
NI 279 9' Cut/ditioner
NH 310 Baler w/thrower

PLOWS

JD 4 & 5 Base Semi Mtd.
IH 710 5x20 Spring Reset
IH 720 5x16 Spring Reset
JD 2500 5x18 Spring Reset
w/onland hitch
JD 2500 5x18 Hydraulic
Reset
JD 2500 5x18 Spring Reset

DISCS

White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock
Flex
JD TWA 11' Heavy duty disc
JD 4000 Double Offset 12'
JD KBA 10'
JD AW 10' & 12'6", very
good
Kewanee 18' Hydraulic
wing fold, very good
IH 501 12' Heavy Duty
Disc.
Dunham 12' Roller Harrow,
Very Good

GRAIN DRILLS

JD FBB 17x7 Double Disc
JD B 16x8 Double Disc
Grass Seed, very good
IH #10 13x7 DD grass seed
and fertz.

HARVESTERS

NH Super 717 w/2R corn
head, very good
JD 3960 w/2 row narrow
Head elec. controls
JD 35 w/540 PTO 1 or 2
row head

CORN PICKERS

JD 300 2 or 3 RN or 2 RW
NI 325 2 RN w/12 roll bed,
very good
NI 325 2 RH w/8 row bed
NI 324 2 row wide w/12 roll
bed
NI 324 2 row wide w/Super
Sheller, like new
NI 319 2 row mounted 12
roll bed, like new
NI 323 1 row, very good
NI #7 1 row, ~~SALE~~
JD A Tractor w/2 row
mounted

6500 Bale Wire
\$36.50 per box

Farm Bilt, 8x18 Bale Wagons,
8 Ton Gear, 11 L Tires \$1850

GRINDER-MIXERS

JD 400, very nice
Gehl 65, excellent
NH 353 Like New
NH 352, very nice

CORN HEADS

AC KL 238, FG 430
MF 24, 33, 43, 44
JD 243, 244, 343, 443,
444, 643

MISCELLANEOUS EQUIPMENT

JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 45 & 55 Quick Tach Feeder Houses, very good
Servis 12' Rotary Mower
20x38-18x38-15.5x5x38-18x34 Duals
JD RM & RG 4 row 3 pt. cultivator
Nemeyer TE 350 12' Power Harrow, like new
GT 570 1975 500 bushel Batch Dryer
Sickle Bar Head to fit JD 34 Chopper

COMBINES

1980 JD 8820 c. ~~SALE~~, heat, 215 flex platform
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13'
grain table, very good
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1971 JD 7700 Dsl., Cab & Air, 15' Platform
1976 JD 6600 Sidehill, Cab & Air, Choice Heads
1976 JD 4400 Dsl., Cab & Air, Choice Heads
MF 300 Cab 13' Quick Tatch Platform, Pickup Reel & 24 2
Row Corn Head
1977 JD 7700 turbo dsl, cab & air, elec. header control,
very good
1975 JD 4400 Diesel, Cab & Air, 1250 hrs., very good
1976 JD 3300 dsl., cab & air, choice of hds.
JD 454 Row Crop Head
1967 JD 45 w/cab & grain platform
1973 JD 4400 gas, cab, grain platform
1978 IH 715 dsl., hydrostat cab & air, very nice

GOOD SELECTION OF GRAIN PLATFORMS AND
CORN HEADS TO FIT MOST COMBINES



TRACTORS

- Case VAC
- Case 995
- Case 430
- Case 870
- Oliver 500
- White 2 105 Tractor
- Ford 3000

LOADERS

- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1816 B Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Int 3200 Skid Loader

TILLAGE

- Brady 13' Field Cult
- Case Disc Harrow, 10'
- Oliver 2 Bot Trailer Plows
- MF 3 Bot Plow
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- Case 600 Combine w/3-Row Head
- NI Unisystem 702 Tractor, 702 Diesel, 710 Combine & 760 Harvester
- NI 709 Uni-System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1 Row Corn picker
- NI 325 2 Row Corn picker
- NI 324 2 Row Corn picker
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead

HAY EQUIPMENT

- NI 279 Cutditcher
- JD 1209 Windrower
- IH 1190 Windrower
- NH 479 Windrower
- Hesston PT 10
- Hesston 1090 Win drower
- Bale Thrower Wagon
- Case Hay Rake
- NI 404 Wheel Rake
- NI Hay Rake
- NI 456 Round Baler

MISCELLANEOUS

- IH 400 Corn Planter 8 Row
- 4 Row Cole Planter
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart 24 Bushel

SPECIAL
• 8 USED
WINDROWERS!

Van Dale
ST 100 MIXER
New Scale and
New Bottom

ZIMMERMAN'S FARM SERVICE

Bethel, PA
Phone 717-933-4114

FARM EQUIPMENT

FOR SALE - Fox Super D self-propelled forage harvester w/diesel engine, hydro transmission, 8 knife cutting cylinder & cab, 2 pickup heads, 2 corn heads, 1 wide, 1 narrow, \$9500 or best offer. This machine had extensive work on both engines & cutting unit Reason for selling: Sold Cows. Huntingdon Co. 814-632-8489.

FARM EQUIPMENT

For Sale - Case 4490, 850 hours, 24.5-32 tires, AM-FM, Air. 412-865-2608.

For Sale - IH 10' grain platform fits 203,205,315 combines. 412-865-2608.

FOR SALE - Farmall M, \$900; electric cream separate, \$95. Huntingdon Co. 814-632-8489.

Special Of The Week

12 inch BADGER RENTAL PUMP

Sale Price **\$2,495⁰⁰**

EQUIPMENT FOR SALE OR LEASE

BADGER

3,000 gal. liquid manure tank
1,500 gal. vacuum tank

205 Bushel Manure Spreader

Forage Wagons

Forage Blowers

Bedding Chopper for Mulching

Persuader Pump agitator for Lagoons

Handy High Pressure Washers

Oswalt Mix Wagons

Grain Drill with band seeder

Post Hole Digger

Also: Registered Holstein Bulls

SHOW-EASE STALL CO.

573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536



RINGTOWN FARM EQUIPMENT

NEW EQUIPMENT

784	18x7 comb. drill
684, 4 wheel drive	370 disc, 11'6"
274 w/cultivators	720 auto. reset 5 btm
284 4WD	2250 loader
1420 combine, demo	#50 Shredder
475 disk, 17'5"	800 Cyclo planter, 4 row

USED EQUIPMENT

**FORD 801 SELECTO
SPEED, JUST OVER-HAULED
REAL NICE**

**NH 273 BALER
VERY SHARP
PIECE OF EQUIPMENT**

IH 1256 tractor
IH 674 RC
500 crawler
Farmall M WFE
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey Harris drill
16x7
IH 234 cornpicker
IH 56 2 row trail corn-planter, ver nice shape
Potato planters
JD 2 row potato digger

IH 2 row potato digger
IH forage blower
Gehl 4500 skid loader
IH 3120 backhoe
Holland transplanter tractor drawn, mint condition
IH 315 combine
Case 230 baler
John Bean 3 pt hitch sprayer
400 Cyclo planter 4 row
IH 310 Plow, fast hitch



HARD WORKING VALUES

Waiver of Finance - Low Rate Financing
Low Cash Deals

RD 1, Ringtown, PA
717-889-3184

Since 1949

FARM TRACTORS

Coming In TW30 Ford Tractor

Ford 5000, rebuilt motor, excellent condition; Ford 5000, new tires; Ford 4000; Ford 8000; A Farmall w/loader; cultivators available; Super A cultivator; 305 Kubota; Int. LoBoy; Ford Crop Blower; Ford 538 9' haybine; 20 used garden tractors; 610 Long 4 WD, very nice; 3500 Ford TLB; air compressor 125; Black top 1 ton roller, 2 ton roller.

**MOORE DRILL
FOR SALE OR RENT
CALL US FOR INFORMATION**

Lot Open For
Inspection On
Sunday



STRALEY FARM SUPPLY, INC.

Farm - Industrial Equipment
Sale & Service

Ford, IHC, Kubota, Woods,
Bush Hog, Danuser, Little Giant

Dover, Pa. 17315

717-292-4443

FARM EQUIPMENT

USED BELTING MATERIAL RUBBER MATS FOR

Comfort stalls, Free Stalls
Horse Stalls, Horse and Cattle Trailers,
Hog Houses

Paul N. Brubacher
215-286-5298

B&R FARM EQUIPMENT

NEW EQUIPMENT

NH 363 Tank Spreader Special Price.

Call For Details

AC 2500 Disc 10 ft. 10 in.

AC 8010 PS w/20.8x38 Radials

(3) AC 6080 2 WD

USED TRACTORS

AC 175 Diesel

IH 986 Diesel w/cab

MF 1135 Diesel w/cab, heat & air

USED HAY & FORAGE EQUIPMENT

(1) NH 268 w/Thrower

NH 33 Crop

Chopper

2 NH 717 Forage

Harvesters

JD Tank Spreader

AC Model F

Combine w/13'

Grain Head -

IH 555 Forage

Harvesters

Hesston 420 Self

Propelled

Mower

Conditioner

SPREADERS

NH 518 2 Beater

NH 513 2 Beater w/Hyd. Endgate

MISCELLANEOUS

AC 460 Loader w/2 Buckets (Will fit

AC 6060 or 6080 Tractor)

NH 880 2R Corn Head

AC 600 4 Row No-Til Planter

RD 1 Beavertown, Pa. 17813

717-658-8175

717-658-8185



JULY SPECIAL

New Model 892 NH Forage Harvester
w/Metal Detector And
Windrow Pickup

\$13,400

USED TRACTORS

AC D17

JD 4040

JD 3020

AC D15

Ford 2600

AC D14

JD 2640 Like New

JD 4040 w/Cab

IH 1566 w/Cab

JD 4640

USED COMBINES

AC M2 4 Row Head 15' Platform

AC F w/13' Platform

AC K2 2 Row Corn Head 10' Platform

AC N5 Rotary

AC N6 Rotary

NEW & USED IMPLEMENTS

NH 1495 Self Propelled Haybine

Like New, Ex. Cond. **\$14,800**

NH 513 Spreader

2 Used Manure Spreaders

10 Used Square & Round Balers

4 Used Haybines

3 Used Plows

**SPECIAL SAVINGS ON ALL NEW
& USED FARM EQUIPMENT -
PLUS FREE FINANCE UNTIL
USE SEASON**

UNIONTOWN FARM EQUIPMENT

Box 1030 Rt. 119N
Uniontown, PA 15401

Call 412-437-9851

USED MOWER CONDITIONERS

Hesston 1090

Hesston 1010 Hydro Swing

Hesston PT10. **\$1500**

New Idea 270 Cut/Ditioner **\$1200**

New Idea 290 Cut/Ditioner **\$1800**

JD 1209 Mower Conditioner ... **\$2500**



USED EQUIPMENT

TRACTORS

JD 2240 w/Loader
MF 265 Diesel
AC 190XT New Engine
IH Cub w/Mort Mower
w/Plow
JD Cyclone B
JD 3020 Diesel

HAY & FORAGE

IH 990 Mower Cond
Gehl 9' Mower Cond
640 JD Rake
JD 214 Baler
NH 717 w/2 Row Head
NH 707 3 pt w/2 Heads
NH 880 No Heads

CORN PLANTERS

JD 7000 Wide Row Nice
JD 7000 Narrow Row
JD 1240 Plate Planter
JD 494A Planter
IH 3 pt Planter
JD 290 Planter

TILLAGE

JD AW 12' Disk
JD RWA 10' Disk
IH 370 11'5 Disk
3 pt Ford Disk
JD 325 - 3 Btm Plow

**Super Special
Badger 220 BU
Spreader
\$4895⁰⁰**

NEW EQUIPMENT SPECIAL

Moore 10' No-Till	Badger Blower	\$1995 00
Drill	JD 235 19' Ford	
JD 1710 Mulch	Disk	\$10,995 00
Tiller	\$4,995 00	Landoll 7 Shank
Taylor 7 Shank Chisel	Soilmaster	\$5,150 00
Plow	\$1500 00	GT 370 Dryer
		\$7,500 00

PIKEVILLE EQUIPMENT, INC.

R D. 2, Oley, PA

Phone: 215-987-6277

Berks County's Full Line John Deere Dealer
Serving The Oley Valley 48 years 1936-1984

USED EQUIPMENT

TRACTORS

IH 1066	\$10,500
IH 656D, Reconditioned	\$ 6,400
JD 4440 w/SG, 500 hrs.	\$30,000
JD 4020 w/PS, WF	\$12,900
IH M Diesel	\$ 1,200
JD A	\$ 1,100
IH 1486 w/Duals	\$19,500
IH 706 Gas, Excellent	\$ 6,000

COMBINES

82 JD Sidehill w/15' Flex Head	\$69,000
78 MF 750 w/Heads	\$28,000
78 JD Sidehill	\$40,000
77 JD 6600 Sidehill w/Cornhead	\$29,000
68 JD 45	\$ 5,000
White 8900 w/Heads	\$29,000

JD 1978 Sidehill w/Heads
Special Price

PLANTERS

JD 6 Row Conv. w/Liquid Fert.	\$ 9,000
JD 4R MAX-EMERGE	\$ 4,500
JD 1240 Plateless	\$ 1,500
AC 6 Row #333 w/Notull Coulters	\$ 6,500
Brillion 10' Roller Harrow	\$ 1,100

TILLAGE

Ford Field Cultivator	\$ 1,750
Pittsburg 12' 3 pt. Harrow	\$ 590

HARVESTING

IH 720 Harvester w/2 Heads	Coming In
NH Super 717 Harvester	
JD 3800 Harvester w/3 heads	\$ 5,500
JD 1209 Mower/Conditioner	\$ 3,500

TOBIAS EQUIPMENT CO., INC.

Halifax, PA 17032
Phone: 717-362-3132



FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

TRIPLE H EQUIPMENT

Peach Bottom, Pa.
717-548-3775 or 717-548-2094



Vermeer

NEW VERMEER EQUIPMENT

- (1) 605H Baler
- (2) 504H Baler
- (1) 504G Baler
- (1) Hydraulic Drive Rock Picker
- (1) 10' No-Til Grain Drill
- (1) 21' Twin Rake
- (1) NH 256 Bale Buster
- JD Skid loader
- Owatonna 540 Stack Hand

NEW VICON EQUIPMENT

- (2) KM 321 Mower Conditioner 10' 6"
- (1) KM 281 Mower Conditioner 9' 5"
- (2) KM 240 Mower Conditioner 7' 10"
- (2) CM 240 Mower 7' 10"
- (3) RC 300 and 330 Tedder-Rake
- (2) 16' Tedder
- (3) Vicon Square Baler
- (3) 600 lb. Spin Spreader
- (2) Large Round Baler 1500 and 2000 lbs.
- (2) Double V Rake
- (4) Single 4 wheel Rake
- (1) Tandem Axle 500 gal. Sprayer with Electric Controls

SPECIAL OF THE WEEK

2 Ft. NH
Haybine

\$9000

Ford 5000, 930 Hrs.	\$6,500
MF 180	\$6,000
Case 1370	\$15,000
Case 1290	\$11,500
JD 4000	\$10,500
JD 2240	\$10,000
50 Other Used Tractors	

GOODRICH

IMPLEMENT, INC.

CALL ED GOODRICH
607-729-6161

745 Harry L. Drive, Johnson City, N.Y.
(Exit 70N near the Oakdale Mall, turn left)
or 1 Mile South of Newark Valley on Rt. 38



USED TRACTOR PARTS

Large selection of good new & used parts for late model tractors. Rebuilt generators, starters, clutches, TA assemblies and water pumps. New manifolds for older tractors. Also dismantling light industrial crawlers, loaders and backhoes. We are adding to our inventory daily. We ship UPS.

JOHNSON FARM EQUIP.

Rt. 1, Box 250
Triadelphia, WV at Dallas Pike Exit 11
off I-70, 10 miles East of Wheeling, VA
304-547-0724

USED FARM EQUIPMENT

AC 7000
JD L Tractor w/Plow & Cultivators
JD 50 Tractor
JD 2440 Tractor 1700 Hrs. 1979 Model
Kubota - L185 - w/L59 Woods Mower & Snowblade, 992 Hrs. 1980 Model
IH 1086 Tractor - 3116 Hrs. 1977 Model
JD F350 4x16 Power Reset Semi-Mtd Plow
JD F145A - 5x16 Semi-Mtd. Plow
(2) JD 494A Corn Planters
AC 7 Row No-Till Bean Planter
NH 10' Lime Fertilizer Spreader
Century 200 Gal. Trailer Sprayer
IH 13 ft. Roller Harrow
JD 896 Rake
JD 7 ft. Killifer Offset Disc Harrow
JD BWA 12' Disk Harrow
JD TWA 11 ft. 24 Blade Plowing Disc Harrow
JD 567 Wheel Rake w/6 Wheels, Like New
Ford 5 ft. 3 pt. Rotary Cutter
Sauder Loader for JD 2010 Utility
JD 148 Loader
JD 34 Spreader, excellent
IH 10, 16 Double Disk Grain Drill
JD 8300 21x7 Plain Grain Drill w/DD-Openers
JD FB-B 17x7 Drill
NH 355 Grinder Mixer, Excellent
1 pr. 14-9-28 Rear Tractor Chains, \$125.00
JD 444 Corn Head, Like New
JD 7700 Hydro Combine
JD 3300 Combine 1976 Diesel Engine w/13 ft. Platform
JD 244 Corn Head
Woods RM 90 Rotary Mower
NI Cutditiomer
IH 770 24 Blade Offset Disk
Flat Bed Dump Wagon
Bale Wagon, 14'
JD #1 Bale Ejector

NEW FARM EQUIPMENT SPECIALS

JD 4050 Tractor With 4 WD } Call For Price
JD 215 11 ft. 5 in. Dura Cushion Disk Harrow
JD 215 12 ft. 10 in. Disk Harrow



NEUHAUS'ES INC.

John Deere Sales
& Service
RD2, York, PA 17403
Phone - 717-428-1953

FARM EQUIPMENT



DEUTZ

USED TRACTORS & EQUIPT. IN STOCK

Hay Tedder, Vicon, 10'
Fahr KH-40 hay fluffer
14' PTO driven
John Deere 480 mower
conditioner
20 8x38 8P G Y power
torque, new, slight
damage pair, \$800
14 9x28-6P G Y power
torque, new pair \$330
MF 1150 V 8 engine,
turbo multi power
trans
Case 930 gas comfort
King, wide front
Case 830 diesel, comfort
King, Case O Matic
wide front

NEW TRACTORS & EQUIPT. IN STOCK

D5207 Deutz tractor, 52
h p
D7007 Deutz Tractor, 68
h p
DX 4 70 Deutz tractor, 90
h p w/4 post safety
frame
DX 120 Deutz tractor,
111 h p, w/4 post
safety frame
Leon 636 heavy duty front
end loader, fits Deutz
tractors
Deutz-Fahr KH300 9 8'
Hay Tedder
Deutz-Fahr KS85 Hay
Rake
Custom-built diesel Gen-
Sets made to order
New & Used Deutz diesel
engines at special
prices Call for details
New Deutz F2L-912
diesel engines 20-32
H P electric start

**Stauffer
Diesel Inc.**

312 West Main Street
New Holland, PA
PHONE 717-354-4181

Used Patz Barn Cleaner
Unit plus clockwise flites and
approx. 200 ft. of chain.
Also new equipment available.
Oversize drive sprocket
available for Patz worn chains.



The choice is yours! John 3:36

Your Cows Deserve the Best
New Simplex Water Bowls
available in poly vinyl
or cast iron.

Sale price as low as
\$24.00 on larger quantities.
The most simple bowl
available, yet so unique

Call for price estimate

717-764-0494

Joseph Fisher and Sons
York, PA

g-Industrial Equip. Co.

ALLIS-CHALMERS

KUBOTA

TRACTORS

AC 7060 PS
AC 7040
AC 7030
AC 5040 w/loader
AC 6060 w/loader, 4 wheel
AC 190
AC WC
Case 970
Case 930
Case D
JD B
IH 656H
David Brown 1212
Case 2390
Kubota B8200
Ford 9 N w/Loader

COMBINES

AC CII w/2 Hds.
AC F330 Corn Hd.
AC G440 Corn Hd.
NH TR70 w/960 & 962W4
NH TR70 w/13' Flex Hd. &
962N6
NH 970 Gr. Hd.

LAWN & GARDEN

AC B-10
AC B 208
Simplicity 728
Jacobsen GT-10
Hesston H180
AC HB 212
AC 808
Ford Riding



SPERRY NEW HOLLAND

SPREADERS

Badger 230 Tank Liquid
Badger 325 Tank w/pump
NH 365 Tank flail
NH 791 Box
Lely fertz

BALERS

MF 12 w/thrower
Hesston 4600
NH 845 Round
NH 276 w/thrower
NH 278 w/58 Thrower
NH 268
NH 846 Round
Ford Baler

MOWER CONDITIONERS

(2) NH 1495 SP
Case 955 Windrower
Hesston 1014 Windrower
Hydro S.
Hesston 620 Windrower S.P.
NH 489
IH 990
NI 279
Cunningham

MOWERS

(1) NH 462 Disc
NH 450
JD Side Mt
Bushhog Batwing
Bushhog 7' 3 pt.
JD 25A Flail
Woods RM48
IH Mower
Bushhog 10'

WAGONS

(3) NH #8 Crop
Hesston 30A Stacker
NH 1010 Bale

FORAGE EQUIPMENT

FQ SD7655 w/4R Corn & 4R
snapper
FQ 7600 w/R W, 4R N & WPU
Hesston FA-7 Hd
NH 822 C Hd
NH 770R2
NH 919 A4
NH 890 EN2
NH 890N3
N~~SOLD~~ WPU
NH 880R2
NH 1895 3RN & WPU

MISCELLANEOUS

Hesston 10 Stacker w/Mower
AC 5 Btm 18" Plow
NI 324 Super Sheller
Brillion STS10 Transp. Har-
row
NH Straw Chopper
Brillion 10 ft. Cultipacker
Lely Rotara
Badger Elevator
Kubota 1102 Engine
Kubota EA600NB Engine
BerVac S-60 Snowblower
NH 354 Grind~~SOLD~~ Mixer
NH 358 Grinder Mixer
Moore Grain Drill No til
NH 85 Bale Handler round
Wisconsin TFD Engine
Badger Blower

LOADERS

JD 2010 Crawler Dozer
(2) NH 425
NH 445 w/Deutz Diesel
NH L775
Case 680

PLANTERS

AC 600 4R
AC 7R Bean



NEW EQUIPMENT



Kubota M4050 Tractor, 2 WD, 40 PTO h.p. **\$12,500**
JD 4250 4WD Tractor Sound Guard Body, PS. **\$47,877**
JD 4450 2WD Tractor Sound Guard Body, PS. **\$47,377**

Call for Special Price
JD 430 Round Baler

NH Balers Haybines & Rakes
IN Stock Sale
Call For Details

USED EQUIPMENT

MF 760 Combine w/4 row wide and 6 row narrow corn heads,
15' grain platform **\$35,000**
Garwood Crawler w/10' Dozer Blade **\$5,500**
JD 4440 Tractor w/cab, SG Body, PS, 20.8x38
tires, nice **\$29,800**
JD 4430 Tractor w/SG body, new 20.8x34 tires, new
paint, nice. **\$21,000**

**Special Financing Available
On Most Equipment**

M.S. YEARSLEY & SONS, INC.



110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

FMC

Call Ed Greenleaf, Sam Siple
Peck Ramsay

Service: Call Terry Greenleaf

1207 Telegraph Road, Rt. 273 Rising Sun, Md
301-658-5568 301-398-6132

215-869-3542

Immediate Financing

Hours Mon thru Fri 8 to 7 Sat 8 to 4
CLOSED SUNDAY

FARM EQUIPMENT

NH 311 BALER

NH 320 BALER

NH 782
w/HARVESTER

NH 30 BLOWER

NH 271
w/THROWERJD 24T
w/THROWERNH V-TANDEM
RAKE HITCHTRI-AXLE 18,000 Lb.
TRAILER

SHEETS BROS.
New Holland,
White
1061 Carlisle St.
Hanover, Penna.
717-632-3660



*Nothing runs
like a Deere*

USED MACHINERY

TRACTORS:

JD 2840 w/Cab & Weigh **SOLD** 13,800
JD 2630 9,250
JD 2240 w/1400 hrs., **SOLD** 10,500
JD 3010 Gas, WF. Coming in
JD 4040 w/Cab, PS, 1900 hrs. 26,900
Ford 8N w/Loader Coming in
JD 850 w/72 Mower RG PS 150 hours 7750
JD 2840 Coming in
JD 4020 Power Shift, diesel Coming in

COMBINES:

JD 4420 w/215 Flex Har **SOLD** 1982 Model 36,400
JD 6600 Side Hill 34,500
JD 2643 Corn Heads Call
JD 443 Corn Heads Call
JD 444 Corn Heads **SOLD** Call
JD 6620 Level Land with
1300 hours Call for price
Mud Hog 4 WD Kit 4,000
JD 40 Square Back 4,250



WINELAND EQUIP. INC.

RD2 Rte 164 East
Martinsburg PA 16662
Phone 814 793 2109

VERMEER

HEDLUND
MARTIN
INC.

Vicon

NEW EQUIPMENT

- Vermeer 605H Baler
- Vermeer HL12 Bale Mover
- Vermeer 107 No Till Grain Drill
- (5) Scranton Round Bale Feeders
- (1) Hedlund Martin 1263 Scavenger II Spreader
- (1) Vicon 230 Gal. 3 pt Hitch Sprayer with 35 ft. Booms
- (1) Vicon 108 Gal. 3 pt Hitch Sprayer with 21 ft Booms
- (1) Vicon 950 lb. Spreader
- (1) Vicon 15' Power Harrow
- (2) Vicon RP 1210 Round Balers
- (1) Vicon SP 450 Square Baler w/Thrower
- (1) Vicon 460 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (1) Vicon 11' Mower Conditioner
- (1) Vicon 5½' Mower

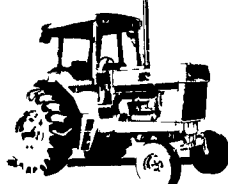
USED EQUIPMENT

- Haybuster 1068 Semi-Mounted No-Till Drill
- Vicon 10' Power Harrow
- 650 lb New Idea Fertilizer Spreader, 3 pt
- New Idea Manure Spreader w/Hyd End Gate

RED WING FARMS

R D #1, FLEETWOOD, PA. 19522

PHONE NUMBER: 215-944-0402

USED
EQUIPMENT

Wanted To Trade

I have a 15' grain table
w/a Hart Carter Soybean Knife,
for a late JD Combine &
I need instead a 13' with a
regular cutter bar

1976 MF 300 Combine, Excellent
JD 6600 Gas Combine

1976 4430 Cab & Air
JD 55 Square Back Combine w/Late
Quick Tach Throat
MF300 2 Row Cornhead & Grain Table
\$2750

Farmall 756 Diesel
Case 1030 Diesel
NI 13' Flex Head 740 Fast-Touch Throat
NI 744 Corn Head
NI 844 N Corn Head
NI 717 Combine
NI 710 Combine, Excellent

NI 737 Husker
NI 701 Tractor

RAYMOND B. LEAMAN

Willow Street RD 1

Ph: Lancaster 717-464-2778

Midway between Lancaster & Quarryville
off Rt. 222 take Brenneman Road
at Graybill Bros Garage, Refton

BARGAIN OF THE WEEK!

NEW CASE 1390 TRACTOR - 60 H.P. Rating
12 Speed Transmission
List Price \$19,987 **SALE PRICE \$11,850**

We Are Having A Used Inventory Reduction Sale!

- If You Need Good Used Machinery For The Price...
Give Us A Call!

IH 1086 TRACTOR
Cab And Air
We Will Accept Any Reasonable
Offer

MF 2135 LDR.
TRACTOR
Industrial Loader
\$5,500

JD 2020 GAS
TRACTOR
\$3,995

FORD MAJOR DIESEL
Good
Heavy Tractor **\$1,695**

IH 656 with NI LDR.
2 Buckets - Very Clean
\$6,500

MINNEAPOLIS MOLINE
Excellent Wagon Tractor
\$1,000

FARMALL H
• 2 To Choose From!

CASE 400 DIESEL
\$1,462

CASE 870
Cab, Air, Turbo, Overhauled
\$11,500

CASE 1070
Cab, Air, Turbo, Ex. Cond.
\$15,675

CASE 1070
18.4x38 Tires, Recent Overhaul
\$10,500

IH 574 TRACTOR
With Dunham Loader
\$3,750

CASE 1190 w/56 LDR.
189 Hours

NEW HOLLAND
DIESEL SKID LOADER

IH 205 COMBINE
13' Grainhead, Cab, Air, 3 Row
Narrow Cornhead
\$6,995

MF 410 COMBINE
13' Grainhead, Cab, Air
COMING IN!

We Have
NEW GEHL WAGONS
with 8, 10, and 12-Ton
Running Gears

GEHL 650 & 950
FORAGE BOXES
All At Excellent Prices!

We Have A Good Selection Of Used Forage Wagons
• JD • Badger • Myers • Grove • Jerdan
★ Some Have Tandem Axles And Roofs!



STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg, Pa.
Phone 717-263-8424

Buy now! Save now!

International® GIANT SUMMER SALE

You pick your best way to save!

Deals and prices on new International tractors, combines, tillage, equipment, planters, drills, hay and forage equipment have never been better. Every machine we sell is "on sale." Start with special low prices and then pick the way you want to save more—lots more! Offers expire July 31, 1984, and are subject to equipment availability.

1. WAIVER OF FINANCE

Depending on when and what you buy, all finance costs can be waived until as late as May 1, 1985. Act soon and enjoy tremendous savings.

OR

2. CASH REBATES

You may choose to take cash rebates "right now" in place of finance waiver. You get our best deal, and then we figure the rebate. You can save thousands of dollars depending on when and what you buy!

OR

3. LOW RATE FINANCING

This way to buy may save you the most! In place of finance waiver or cash rebate, you can buy with finance rates as low as 9.8% A.P.R. We have the figures. Let us show you the savings!

THIS IS THE TIME TO BUY WHAT YOU NEED!

These offers subject to change or cancellation by International Harvester Company at any time without notice or obligation.

CALL TOLL FREE 1-800-732-3525 Ask For Russel,
For Prices On These

JULY SPECIALS

5088 Tractor 135 PTO HP
884 Tractor 72.9 PTO HP

445 Twine Tie Baler w/Thrower
782 Diesel Cadet w/50 in. Mower

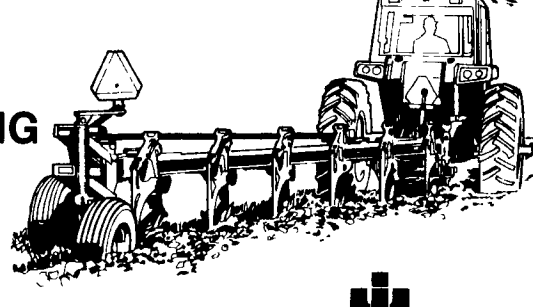
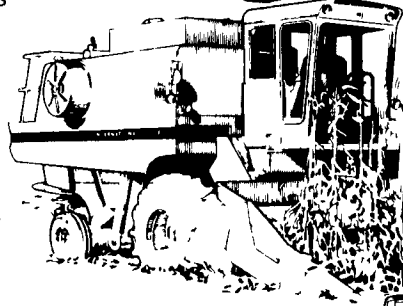
R.S. HOLLINGER & SON, INC.

PARTS & SERVICE

113 W. Main St.
Mountville, PA
Ph: 717-285-4538

Store Hours:

Mon., Wed., Fri. 7 AM - 8 PM;
Tues. & Thurs. 7 AM - 5:30 PM;
Sat. 7 AM - 2 PM



INTERNATIONAL HARVESTER

**JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE****CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE**

SAVE 10% NOW ON JOHN DEERE HYDRAULIC HOSE



Now's the time to replace worn hydraulic hoses on your equipment. And your John Deere Parts Pro is the man to see for the hose you need. Right now, eight 3/8-inch pre-made hydraulic hose assemblies, 24 to 144 inches long, are on sale at 10 percent off our normal list price. All feature

one rigid and one non-leak swivel coupling. All have a rated working pressure of 2,500 psi and a minimum burst pressure of 9,000 psi. Stop in soon and stock up on the hydraulic hose you need. This special offer is in effect July 15 through Sept. 30, 1984.

USED EQUIPMENT SAVINGS Our Good Prices Become Great Deals

JOHN DEERE 2940 TRACTOR

80 HP, MFWD, Cab,
w/LEON H.D.
Loader

Priced at
\$36,000



JOHN DEERE 1520 GAS TRACTOR Live PTO

Priced at **\$5,300**

JOHN DEERE 1530 DSL TRACTOR

Live PTO
Priced at **\$7,500**

**JOHN DEERE
4430 TRACTOR**
Quad Range - 4 Post
Rollguard, 20.8-34
Priced at **\$17,500**

JOHN DEERE 4640 TRACTOR



w/SGB Air/Htr., Dual Outlets
Quik-Coupler, AM-FM Radio
24.5-32 10 P Rear Tires
Priced at **\$36,900**

Our Selection of Used Tractors

JD 4640 Dsl.
Quad, S.G.
Body A/H
w/Radio, Dual
Outlets- Quik
Coupler
JD 2940 MFWD,
Cab w/Leon
HD Loader
JD 2940 Dsl, TSS
Hi-Lo Trans.

JD 2640 w/Roll
Guard and
Enclosure
JD 2440 Dsl.
JD 4430 Q/R w/4
Post Roll Gard
JD 1530 Dsl.
JD 1520 Gas
JD 3010 Dsl, Row
Crop

JD "G"
MF 65 Dsl, Row
crop
Ford 600
DEUTZ 6807A
Dsl., Cab,
MFWD, AM-
FM, tape
IHC Farmall 504
Gas, WFE

NEW JOHN DEERE HAY TOOLS IN STOCK

327 - Baler w/30
Ejector
337 - Baler w/30
Ejector
347 - Baler w/30
Ejector

430 - Round Baler
1219 - Mow/Condi-
tioner
1327 Mow/Condi-
tioner
660 - Side Hay Rake

USED HAY TOOLS

JD 430 Round Baler (like new)
NH 567 Baler w/Thrower - Priced at \$595

USED JOHN DEERE 7720 DSL

COMBINE



4 yrs old 1450 hrs cab w/air heat AM FM
radio auto HHC low shaft mon straw spd
w/215 flex plat 643 corn head excellent
condition Finance JD FP No Finance
Charges Until Jan 1 1985

**JOHN DEERE
12-14 HYDRA SWING
MOWER
CONDITIONER**
Reduced to **\$1,350**



JOHN DEERE 2440 TRACTOR



Ind. Live 540-1000 PTO,
Sngl. Hyd. Control, 8 Pos.
Cast Whl., H.D. Straight Front
Axle
Priced at **\$12,950**

JOHN DEERE 2640 TRACTOR



Rollguard w/Weather Enclosure,
Sngl. Hyd. Control, P/A 16.9-28
Tires
Priced at **\$15,500**

DEUTZ 6807A TRACTOR



Dsl, 1981, Cab, MFWD, Radio
was **\$16,900**
Reduced to **\$15,900**

FORD 600 TRACTOR



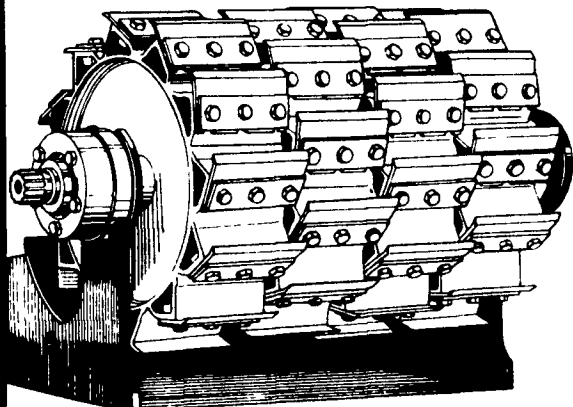
w/3 pt. Hitch
(No Top Link)
Priced at **\$2,750**

FARMALL 504 GAS TRACTOR



w/WFE, Fast Hitch,
Repainted
Priced at **\$4,500**

EXCLUSIVE CUTTERHEADS



When it comes to
forage harvesters, nobody
beats John Deere's drum

In every John Deere pull-type and self-propelled forage harvester you'll find the latest in forage harvester technology the segmented-knife Dura-Drum™ cutterhead

Since our cutterhead is an enclosed drum, you won't have to worry about material getting inside and sapping horsepower. The segmented knives are easier to replace and adjust than full-width knives, too.

So when it comes to cutterheads, the competition and their full-width knives just can't beat John Deere's Dura-Drum. Come by the store and let us show you a John Deere forage harvester soon.

LEVEL YOUR SLOPES



Maximize crop savings on slopes
with a John Deere SideHill 6620

On-the-go, automatic separator leveling from feeder house through cleaning shoe is yours with this SideHill 6620. As the separator levels on slopes to 18 percent, the header pivots to parallel the ground.

Master the hilly terrain with the power of our 145-hp, 466-cubic-inch diesel engine and hydrostatic drive. And the heavy-duty adjustable rear axle lets you add 4-wheel drive for better traction and steering.

Reap the benefits of big-capacity threshing and separating, cleaning and clean-grain handling designed into this unique member of the Titan combine line. Check out the SideHill 6620 with us now.

In Stock For Immediate Delivery

LANDIS BROS., INC.

1305 Manheim Pike, Lancaster, PA 17601

Phone -717-291-1046



FARM EQUIPMENT

FARM EQUIPMENT



Quality Used Equipment

John Deere design
dependability
and dealers
make the
difference

• TRACTORS

JD 8430 PTO, 3 pt
JD 2640 D
JD 1530 D w/145 Loader

• HAY & FORAGE

(2) JD 3800 Forg. Harv.
w/2 RW Corn Head

• PLANTERS

AC 4 row 330 Mon., Insec.
JD 7000 6 RN, No-Till, Dry
Fert., Auger Fill

• LAWN & GARDEN

GE Electric AC 420 20 h.p.
JD 66 Rider AC 410 10 h.p.
JD 100 8 h.p.

• COMBINES

JD 7700 Hydro., Rotary
Screen 2500 hrs.
JD 15 ft. Rigid Platform
JD 16 ft. Rigid Platform
JD 444 Corn Head

• TILLAGE

JD 210 Disk 12' 10"
Ford 24' Disk
Brillion 12' Chisel Plow
JD 27 Flail Shredder

—Cooper Ent., Inc.—

"We Cater To All Farmers, Big or Small"

CECILTON, MD

Phone

(301) 275-2195
(301) 648-5416
(301) 755-6608



Evenings Call

Gary (301) 885-2248
Billy (301) 778-6024

SHULER EQUIPMENT SALES

RD #1 Box 228
Shuler Road
Shermansdale, Pa. 17090
717-582-4365 anytime
**ACRES OF USED AND
RECONDITIONED FARM
EQUIPMENT AND
TRACTORS**

Also
**ACRES OF USED
EQUIPMENT AND
TRACTOR PARTS.**

**WE WILL BUY OR TRADE
YOUR USED EQUIPMENT
IN ANY CONDITION.**

FOR SALE

NH 325 Skid loader
JD 2440 w/146 loader
JD WF
MF 1135 w/duals, cab &
air
MF 1155 w/cab & air
IH 3200 Skid Loader
MF 550 combine w/1143
corn head
Bushhog 12' Chisel plow
418 Automatic reset
plow
4 irrigation pumps
8,000 feet 6 inch
irrigation pipe
6 field cultivators from
10'-24'
NI 218 Manure Spreader

L & M BURKHOLDER

Ephrata, PA
717-859-2960
717-859-2712

HAY & FORAGE

Wood & steel bale racks, New & Used trailer
sprayers, NH 256 rake w/dolly wheel, JD 640
side rake, NH 56 rake, Gehl 900 side dump
forage wagon, flail choppers, NH 38, JD 16A
like new, IHC #8 very good, NI side delivery
rake, NI 402 rake, NI 254 trailer mower 7', NI
wheel rake, AC 6 ton running gear w/flatbed
wagon, Hesston PT 7 & PT 10, 1090
mowditchers, NH 1005 bale wagon like new,
IHC, JD, AC, NH pickup heads, 270, 272, 279
new & used cutditchers, Hesston #10 stak hand
very good, Hesston #30 stak hand & stak mover.
USED HAY BALERS: NH 273, 276, 269, 275, JD
24T, Hesston 4500, IHC 425- most w/throwers.
USED ROUND BALERS: Hesston (2) 5800's,
NH 850, NH 846 auto wrap like new. USED
FORAGE HARVESTERS: Hesston 720, 2000-
100, 2000-150, NH Super 717, 770 & 880. New &
used bale elevators and bale movers. Used
Kuhn & Fahr centepede hay tedders, Grimm
hay tedders PTO & ground drive.

USED TRACTORS

AC 7040 w/cab, 7030 w/cab, 7000, 200 w/cab,
190XT w/cab, 160, D17 Series IV factory 3 pt.
gas & diesel, D15, 170 w/loader, B, C.
FORD 4000 late model, gas, 800, 600, 8N.
MASSEY FERGUSON 175 D, 135.
JOHN DEERE 2-2030 Diesels, 4020 diesel
power shift, 3020 diesel, 2640, 2440, 2510 Diesel,
2010, 530.
IHC 706, 140 w/cultivator, 100 high clearance,
Super A comes w/equip., 3 used Cubs w/belly
mowers.
KUBOTA 225 tractor w/cab.

PLANTING & TILLAGE

New AC 4 Row corn planters, conventional or
no till, Lely 10' power harrow, IH 710 4 btm. 16"
semi-mount reset plow, Brillion 8' cultipacker

seeder, Tye no-till seeders, Used AC 8' grain
drill, IHC 710 5-16" semi-mount reset plows,
IHC 700 6 btm. 16" semi-mount reset plow, New
& Used 3 pt. hitch and trailer sprayers,
Mechanical Transplanter, Glencoe 7 shank 3
pt. hitch chisel plow, AC 5 btm. plow, Bush Hog
10' plowing disc, Used AC, MF, JD, IHC
transport disc.

INDUSTRIAL

(2) used AC 840 articulated payloaders, one &
one-half yard buckets, Case 580 tractor loader
backhoe, 615 Tractor Loader, JD 440 Log
Skidder, NH 775 skid steer loader, AC 715
tractor loader backhoe, demo, AC 706D forklift
14' mast, JD 24A diesel skid steer loader, Used
18 ton tilt top equipment trailer, Bobcat skid
steer loader, 610 gas & diesel, 520, Gehl skid
steer loader model L2500, NH 445 Deutz diesel,
NH 225 and NH 775 skid steer loader, 9 ton tag
along trailer needs repair.

MISCELLANEOUS

Great Bend quick tach front end loader off
Farmall 826, also fits various other tractors,
Pick Stone Picker, AC, MF, JD, IHC Garden
Tractors w/mowers, Dunham Lehr Loaders,
GMC Power Unit w/PTO Clutch, JD and IH 2
row Potato Diggers, year around cab for an AC
190 or 200, NI 206 spreader like new, NH 455
trailer mower w/9' bar.

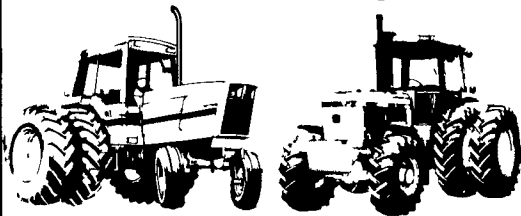
MARSHALL MACHINERY INC.

5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
717-729-7117

SALES & SERVICE
for AC, KUBOTA, HESSTON,
BRILLION, STARLINE, NEW IDEA

HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



QUALITY TRACTORS AND
EQUIPMENT/REASONABLY PRICED/SERVED
& BACKED WITH A WARRANTY/WILL
DELIVER ANYWHERE

JD 8630, cab and air, factory cast duals, 3 outlets,
3 pt. hitch & PTO, nice & clean
JD 4240 w/sound gard, cab & air, 38" rubber, nice
tractor
JD 4030 w/sound gard, cab & air, 18.4x38 rubber,
fully equipped, nice
JD 4000 Diesel, wide front, year round cab, fully
equipped
JD 4430 w/sound gard, cab & air, fully equipped
JD 4430 sound gard, cab & air, very nice
JD 730 Diesel, w/fenders, nice
JD 730 Diesel w/3 pt. and fenders
JD 730 gas w/wide front and **SOLD**
JD 1530 Diesel
JD 4320 w/factory cab, wide front, 3 pt.
Quick attach loader for JD utility tractors
IH 1086, cab, air, fully equipped, 79 model w/low
hours
IH 1456 w/factory cab, dual PTO's and hydraulics,
sharp
IH 1256 wide front, 3 pt., dual PTO's
IH 1256 w/complete engine overhaul
IH 856 Diesel, 3 pt., wide front
IH 1066 w/factory red cab & air, new TA & clutch,
dual PTO & hydraulics
IH 806 WF, 3 pt., new paint
IH 1066 w/cab and air, good solid tractor
IH 656 Diesel, WF, 3 pt.
Farmall Super C w/rebuilt engine, wide front, fast
hitch & cultivators
Farmall 400 Diesel **SOLD** Power Steering & fast hitch,
needs work
AC 5050 Diesel, 79 model, 1 owner
AC 5040 Diesel, late model, one owner
AC WD
MF 1080 w/multipower, dual remotes, 16 9x38
rubber
NI 705 Diesel, reconditioned, late model
NI 703 in line 6 cylinder gas w/heavy front end rear
axle
NI 702 Diesel w/heavy axle
NI 717 combine
NI 729A Sheller
NI 737 husker, one like new
NI 727 husker, very nice
NI 738 4 row narrow corn head
NI 730 4 row wide corn head
NI 735 3 row narrow corn head
NI 725 3 row narrow corn head **SOLD**
Gehl 3000 skid steer loader
NH Super 23 Blower
Factory IH cab for 66 series tractors
Cab to fit JD 3010 through 4020
Factory cab for 701 and 702 Uni
Dual wheels - 34's and 38's
Cab w/air to fit IH tractors

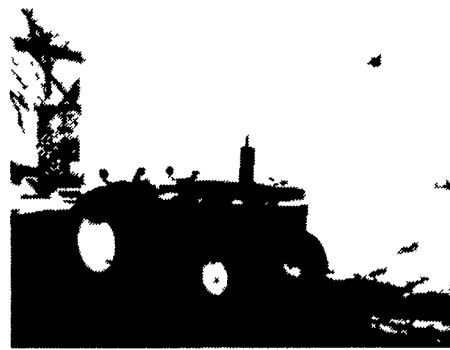
Box 91 New Providence, PA 17560
Business Ph. 717-786-1606
Daytime and Most Evenings

WENGER IMPLEMENT, INC.

RD 1 Quarryville
Buck, PA 17566
717-284-4141



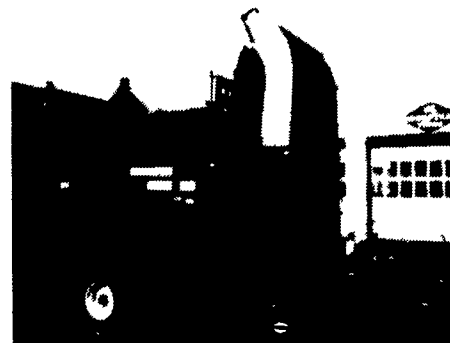
4230 D Q-Trans. Tractor
5184 Hours



2240 D Tractor
2500 Hours (1) Owner



4400 G Combine 1680 Hours
4400 D Combine 2510 Hours



Stack-Hand 10 Stacker
10 W Mover

NEW JOHN DEERE EQUIPMENT

Pre-Season Sale



WAIVER OF FINANCE
UNTIL 1/1/85 ON TRACTORS

JD 148 Loader
Mountings-
(2840-2940)
JD 37 Loader
60" Bucket only
JD 75 Loader
Bucket only - 53"
JD 8200 Grain Drill
18x7 Plain Drill,
Gauge-o-Matic
Opener, Grass
Seed Att.

JD 1600 Plow
4 Bottom, Spring
Reset, 18" Coulters
JD 606 Rotary Cutter
6 Ft., Slip Clutch
Drive, 3 Pt. Hitch
JD 225 Disk Harrow
10'6" - Offset,
24" Blades
JD 315 Disk Harrow
12'10" - Double Off
set, 24" Blades

INVENTORY REDUCTION SALE ON USED EQUIPMENT

1-Used IH 400 Planter, \$1495
1-Used 3960 Harvester
1-Used 30" 3 Row Corn Head
1-Used IH 56 4-row Planter
1-Used 1240 Plate Planter, \$795
1-Used 1240 Plateless Planter, \$2000
1-JD 4230D Tractor w/4 Post Roll Guard
1-JD 2240D Tractor w/Enclosure
1-IHC "H" Tractor
1-IHC W6 Tractor
1-IH Cub Tractor w/cultivator & plow
1-Ford 8N Tractor
1-Ford 1100 D Tractor w/4 Wheel Drive
1-JD 4400 D Combine w/Grain Platform
1-Used JD 7 1/2' Hay Pickup
1-JD 443 4 Row Corn Head
1-Used JD 800 Self Propelled Windrower
1-Used JD 30 Kicker
1-Used JD 14T Baler
1-Used JD 64 Blower
1-Used JD 65 Blower
1-Used JD 300 Elevator

1-Used JD 38 Harvester
1-Used JD 85 Harvester
1-Used JD 3 Row Corn Head
1-Used Hensen Cab Off 2630D Tractor
1-Used JD 2 Row 30" Corn Head
1-Used JD 1 Row Corn Head
1-Used JD 344 Corn Head for Picker
1-Used Grove 3 pt. Blade
1-Used JD 37 Loader
1-Used Farm Hand F20 Loader for
2010 Tractor
1-Used JD F125 3 & 4 Bottom Plows
1-Used JD F145 5' Bottom Plow
1-Used Lamco Forage Wagon
w/Running Gear
1-Used Brillion Packer
1-Used JD 3 Section Spring Harrow
1-Used Pittsburg Disk Harrow
1-Used Athens Disk Harrow
1-Used Frich Disk Harrow
1-Used FBB Drill w/Press Wheel
1-Used Kuhn Tedder/Rake 3 pt. Hitch

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

RENTAL SPECIALS - NEW EQUIPMENT

Landoll Soil Controller
7 Shank \$4500

Amco F17 Disk Harrow
12' Cutting Width \$5700

USED EQUIPMENT

TRACTORS

White 4-150
Ford 3000
AC D15/Loader
Case 730
Case 1390
Case 1090 18.4x38
(New) Power Shift
Case 1170 Cab-Heat 8
Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
AC-B, plow, cultivators
JD 50

INDUSTRIAL LOADERS

MF 20 Diesel
MF 2200 Diesel
Case 480 Gas
Case 1737 Uniloader
Hough HFH

FORAGE

Gehl 99 Blower
Gehl 910 box/roof
Kasten Box
IH 56 Blower
Grove box
JD 3800 Harvester
Gehl RC 800 Recutter

NEW IDEA

325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners
763 Head

SPREADERS

NI 206 NI 224
NI 213 NH 371 Flail
NI 214
NI 218

MISCELLANEOUS

Martin 2000 Liquid
NI 404 Rake
JD 1240 4RN
2 Row Hershey
Transplanter
2 Row 3 pt. Mechanical
Transplanter
Wetmore 878 Grinder
Mixer
ArtsWay 420 Grinder-
Mixer
JD 4 Bot. Plow
Mordidge 400 Grain
Dryer
P.Z. 2 Swath Tedder

A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521



AVCO NEW IDEA

GEHL
Gets into your system



BUSH-HOG

PUMPS

IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL
* SWIMMING POOL PUMPS *

SPECIAL

HALE 400 GPM
Deere Diesel \$5975

NEW & USED

Parts & Service

Gorman-Rupp, Hale, Berkeley, Marlow,
CMC, Hypro, Cat

PVC PLASTIC PIPE

REYNOLDS ALUMINUM PIPE

Irrigation, Repairs & Gaskets for:
RACE, WOSCO, WADE, IRRECO,
CHAMPION, SHUR-RANE, McDOWELL,
RAINBOW, A-M AND OTHERS

SPRINKLERS: Rainbird, Nelson, Skinner

MURPHY SAFETY PUMP CONTROLS

"We Deal in Solutions"

EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
717-238-9423

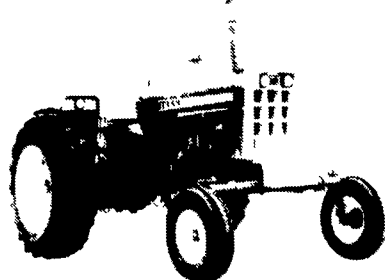
Perfect Circle Tractor Engine Kits

Gas or Diesel
Kits include Pistons,
Rings, Liners, all
Crankshaft Bearings
& Gaskets
• AC-180 D2800 Engine
List \$1339.58
Cost \$982.21
• Case 530 - 188 Diesel
List \$719
Cost \$527.64
• IH 656 - D282 Diesel
List \$976.19
Cost \$715.77
• Ford 4000 201-3 cyl
Diesel
List \$722.85
Cost \$530.01
• JD 4020 404 Diesel
List \$1408.22
Cost \$1032.54
• MF 1100 6-354
Perkins
List \$1182.39
Cost \$866.96
Call For Prices On
Other Models
**DIESEL ENGINE
SERVICE**
RD 3 Pleasant Valley Rd.
Ephrata, Pa. 17522
717-733-3890

ATTENTION

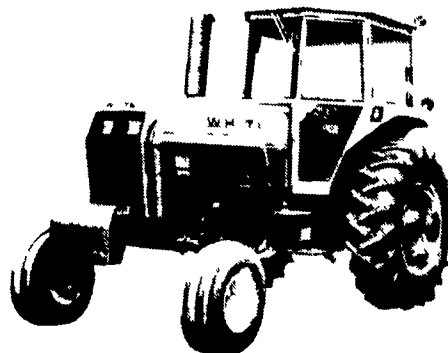
OLIVER And WHITE TRACTOR OWNERS

IF YOU NEED A BETTER SOURCE
FOR PARTS & SERVICE



TRY US

WE CAN GET YOU GOING



OUR GOAL...

DOING YOUR JOB RIGHT THE FIRST TIME
WE TAKE PRIDE IN OUR WORK

WE HAVE AN EXCELLENT SUPPLY OF NEW, USED
& REBUILT OLIVER TRACTOR PARTS

including

Rebuilt Wide Front Axle Assemblies, Hydra/Power Transmissions, Over/Under Transmissions, Starters, Generators, And Water Pumps. Reconditioned Engine Blocks, Crankshafts, Cylinder Heads, & Connecting Rods.

JUST RECEIVED FOR PARTS — OLIVER 1650 DIESEL

NOW
IN STOCK

REBUILT OLIVER 1650 DIESEL ENGINE

Complete (Direct Injection)

1 YEAR
FULL
WARRANTY

FARMERSVILLE EQUIPMENT INC.

RD 4, East Farmersville Road, Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271

VISA



Bolens
DIESEL TRACTORS

WFE
WHITE FARM EQUIPMENT

SUMMER STORE HOURS: Mon. & Thurs. 8 AM - 8 PM; Tues., Wed. & Fri. 8 AM - 5 PM; Sat. 8 AM - 1 PM

FARM EQUIPMENT

FARM EQUIPMENT

**USED IRRIGATION
PIPE**Sprinklers, Pumps, Travelers &
AccessoriesReasonable Prices
In Stock Now 3", 4", 5", 6" & 8"
PipeAny quantity available
**MODERN FARM
SUPPLY CO.**Woodstown, NJ
Phone Day or Night
609-769-1174**USED EQUIPMENT**Case 350 Crawler
MF Tractor
IH 300
IH 86 Hydro**NEW EQUIPMENT**2 Bale King Wagons
Hesston 7155 Forage Harvester
w/Pickup Head and Corn
Head**SEE US FOR TEMCO TRACTOR
AND IMPLEMENT PARTS****FARMERS EQUIPMENT
& SUPPLY INC.**RD 1 P.O. Box 37
Airville, Pa.**717/862-3967**

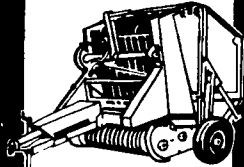
TEMCO NEW IDEA

HESSTON

WOODS

Better
by Design
ALLIS-CHALMERS**Special**Gehl RB 1600 Big Round Baler,
(Demo.), \$8,000Massey Ferguson 510 Combine
Diesel, Hydro, Air Cond. Cab
Quick Attach Header, 4x30
Corn Head, 13' Grain Platform
~~\$30,000~~ \$20,350

NH L-35 Skid Steer Loader, 2 buckets, 800
hours, \$12,500
International 84 diesel row crop, 850 hours,
\$13,450
Farmall 300 gas, power steering, 2 pt. hitch,
\$1,450
Farmall M, live hyd. & power steering, \$1,850
Farmall Super H, \$1,175
Farmall H, \$875
Farmall 560 gas, As is, \$2,200
Farmall 350 gas, power steering, 2 pt., \$2,000
AC WD, \$800
AC B with cultivator, \$875
Farmall cub with cultivator and lift, \$1,350
IH 154 Lowboy with 60" mower, \$2,800
IH 550, 5x14 semi mount plow, \$875
IH 420, 3 bottom, 16" plow, \$695
IH 453 cultivator, 4x38 trip shovel, \$850
6 ft. 3 pt. hitch disc, \$350
IH 37 disc, 10' with cylinder, \$750
IH 412, 4 bottom, 14" plow, 2 pt. semi mount,
\$475
Ontario single disc drill, \$550
JD grain drill, 13x7 single disc, \$795
AC 600, 4 row planter as is, \$725
IH 249, 2 row, \$450
JD 494-A, 4x38, \$1,400
IH 1190 mower conditioner, \$4,125
IH 990 9' mower conditioner, \$2,450
IH 1190 mower conditioner, \$4,500
AC 303 baler with thrower, \$1,295
NH 67 baler with thrower, \$975
Hesston PT 12, 12' mower conditioner \$1,200
Fox blower, \$750
IH 56 blower, \$850
IH Semi Mount hitch, balance head mower,
\$800
IH 76 combine, \$400
IH 540 Spreader, \$1,750
Gehl grinder mixer, 120 bushel, \$2,475
Hesston forage harvester, 1 row head and
pickup, excellent, \$4,200 \$4,450
Gehl CB 600 forage harvester, 2 row corn and
pickup head, \$3,800

INCH EQUIPMENT CO.
East Main St. Box 247
McAllisterville, PA 17049
717-463-2191**HAY
BALERS**Bale it! up to 2,000 lbs
of hay in one package
Up to 15 tons per hour
Solid from the core to
the outside wrap

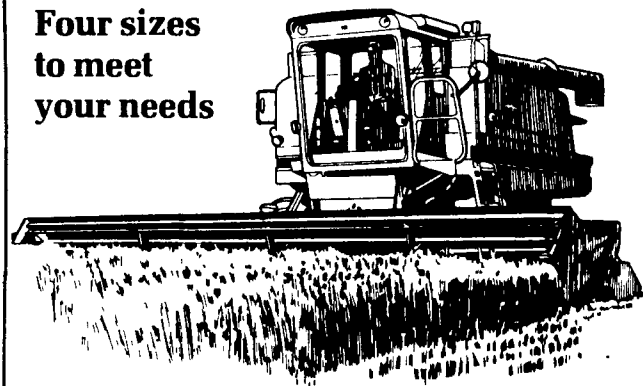
- 25% heavier than
other large round
packages. 25% less
spillage
- A bale that retains its
shape — and nutri-
tional value — better
than any other hay
package in the field
- Five different models
to fit your needs
- The best part? It's
the most competitive
ly priced baler in the
field today!

VermeerThe one man hay
system includes
disk and drum
mowers, tedder
rakes (twin rakes
which can rake
3-9 ft. swaths
into 1 adjustable
width windrow)
New and UsedBalers,
Bale Movers and
Bale Busters**JOHN MCGILL**
Western PA
412-352-3582**INTERNATIONAL HARVESTER****USED COMBINES**Int. 101 w/Grain Head
Int. 125 w/Grain Head**USED TRACTORS**Allis Chalmers WD
Ford TW 10 w/1425 hrs.**USED EQUIPMENT**900 Badger Blower
Int. 3 pt. #5500 Chisel Plow
Huff Pay Loader
NH #518 Manure Spreader
Int. 510 Grain Drill 16x7
combination S.D., Nice
Gehl #710 Forage Box
Int. 400 Syclo 4 Row Corn
Planter
Ontario Hoe Drill**NEW GEHL EQUIPMENT**G806 8 Ton Running Gear
960 Forage Box w/roof
1540 Forage Blower
3510 Skid Loader
#100 Grinder Mixer
#2330 Disk Mower Conditioner**#1460 Combine
In Stock Now****Eckroth Bros. Farm Equipment**

RD 2 Box 24A, New Ringgold, PA 17960

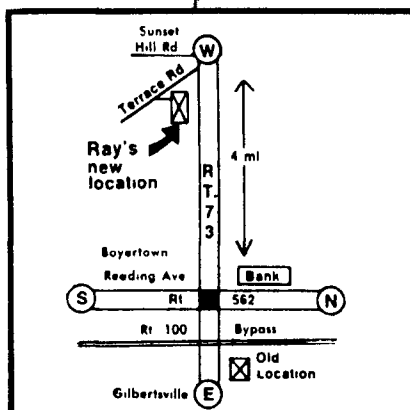
717-943-2131

7:30 - 5:30 Mon.-Fri. 7:30-4:00 Sat.

**International
Axial-Flow Combines**Four sizes
to meet
your needsThey're the world's most advanced line of combines.
Because a rotor replaces the conventional cylinder and
troublesome straw walkers. Threshing and separating
are more thorough — there are fewer cracked kernels
and there is less downtime and fewer repairs.

Four models — 13 to 30 foot platforms

- 1420 — 124 hp diesel engine and 125 bu. grain tank
- 1440 — 135 hp diesel engine and 145 bu. grain tank
- 1460 — 170 hp diesel engine and 180 bu. grain tank
- 1480 — 210 hp diesel engine and 208 bu. grain tank

*Finance plans available***CAN'T AFFORD THAT NEW TRACTOR****Large Selection Of Used Garden Tractors**
Cub - Cadet - Bolens - Wheel Horse - Simplicity -
Sears & Many Others**CALL FOR INFO.****New Tractors On Stock Etc.****Wheel Horse - Gibson Lawn Tractors - Lawn Boys**
Jacobsen - Ariens Riders**Mott Flail Mower, 6 Ft., 3 Pt. Hitch . . \$650⁰⁰****And Also (1) Ford 6 Ft. Flail
Mower 3 Pt. Hitch (Berks) \$695⁰⁰****Rotary Attachment 52" Cut 3 Pt.
Cat. "1" Fits Small Jap.
Tractors Etc. (Berks) \$495⁰⁰****Bale Elevator 30 Ft. Aluminum w/3/4
H.P. Electric Motor \$300⁰⁰****Also Elevator w/Rubber Belt Ideal
For Removing Ground When Diggng
Cellar Out, Has New Electric
Motor on (Berks) \$275⁰⁰****John Deere Farm Tractor Mod. "B"
1935 Flywheel Start, Nice
(Berks) \$450⁰⁰****Manure Spreader, New Holland Model 327
P.T.O. Drive, 130 Bu. (Berks) . . \$395⁰⁰****Motorcycle Yamaha Motorcycle Mod.
Spec. II 400, A-1 Spape (Berks) . \$750⁰⁰****Sears Rototiller, 3 Pt. Hitch For
8 H.P. Surburban Tractor
(Call for info.) (Berks) \$450⁰⁰****Ford Backhoe Loader 4500 Mod.
Diesel, has new Rear Hydraulic Hoe
Control Valve & Many Other
new Parts (Berks) \$6,000⁰⁰****Farmall "M" Tractor, New Rings,
Valve Job, New Paint, Nice
Shape (Berks) \$1,800⁰⁰****Motor Mixer w/Gear Reduction
B&S Eng. Working Order
(Berks) \$350⁰⁰****Generator Electric Plant Onan 7500
Watt 115-230 Elec-Start
Works Good (Berks) \$950⁰⁰****1972 Buick Electra Mod. 225 4 Dr.
Sedan, Nice Shape, Must Be Sold To
Settle Estate Runs A-1 (Berks) \$1,200⁰⁰****Generator Onan 3500 Watt Dual Volt
230-115 Elec. Start 2 Cylinder
Eng. (Berks) \$550⁰⁰****Forklift Attachment for Wide Front End
Tractors w/Side Shifter,
Fits Ford Etc. (Berks) . . . \$750⁰⁰ or Offer****Air Compressor Combination Tractor
Schramm w/Rock Drill, Can Run
Jack Hammers Etc. (Berks) . . \$1,400⁰⁰****Snow Plows Myers (1) For Use w/
Front End Loader \$350⁰⁰****& (1) To Fit AC Farm Trac.
W-C or ?? (Berks) \$450⁰⁰****RAY'S LAWN MOWER SHOP**

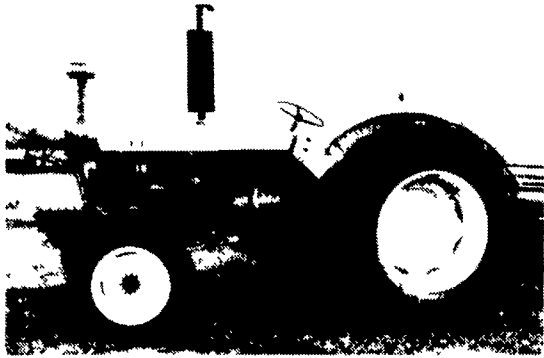
Rt. 73 RD #1 Box 668

Boyertown, PA 19512

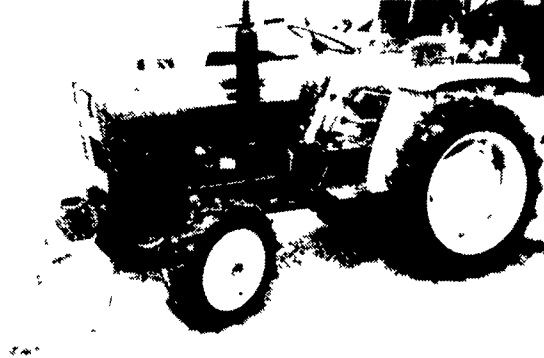
Ph: 215-367-2078

USED TRACTORS & EQUIPMENT

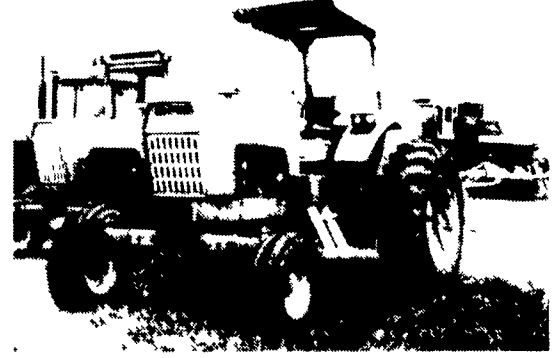
This Is Only A Partial Listing



Stock #13849
FORD 7000 TRACTOR
Over Size Tires, New Paint, Very Nice Tractor



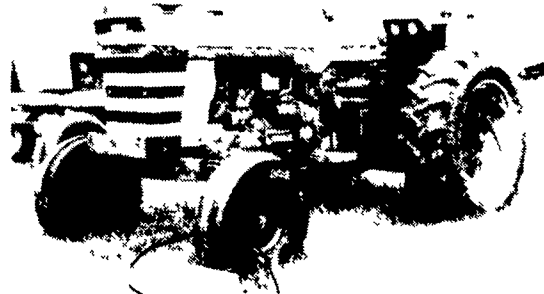
Stock #10142
DEMO FORD 1300- 4 WD
PTO, 3 pt. Hitch, Very Nice Unit \$5,495



Stock #13630
FORD 8600 Dual Power
Wide Front End w/Canopy, Great Shape



IH HYDRO 84
1300 Hrs., Excellent Shape
\$10,500



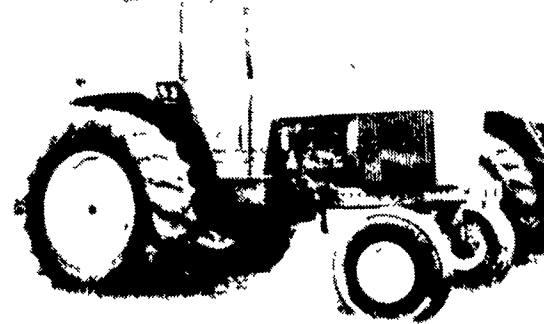
Stock #11500
MASSEY FERGUSON 1100



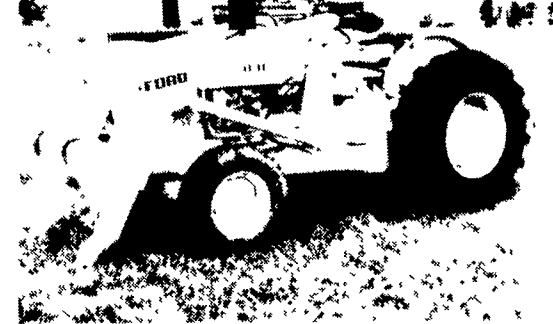
Stock #13150
FORD 8600 Dual Power,
Cab, Reconditioned



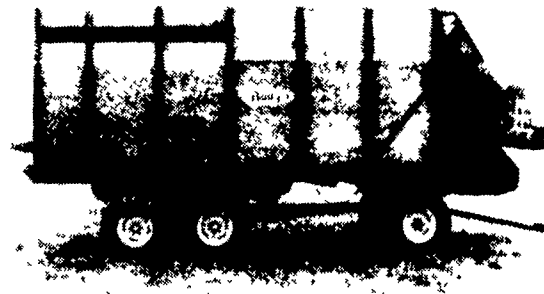
Stock #13935
IH 986 TRACTOR
Cab & Air, Low Hrs.



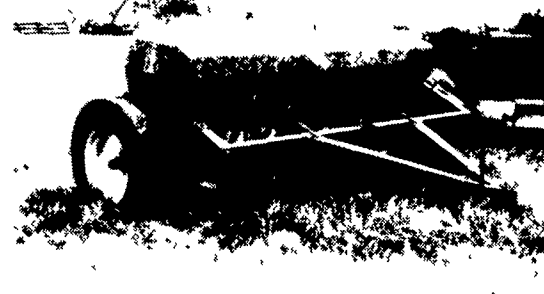
Stock #10003
JD 4440 Quad Range, Cab, Air, AM/FM 8 Track,
1300 Hrs. \$27,500



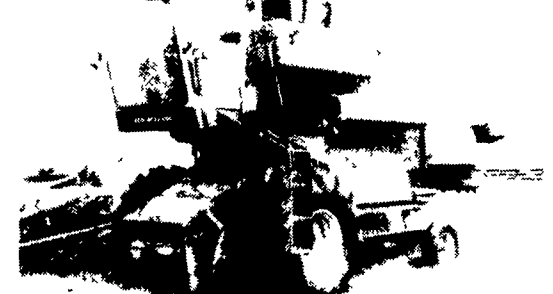
Stock #13438
USED FORD 4500 TL
New Paint, Very Good Loader Tractor



Stock #13982
BADGER SELF-UNLOADING WAGON
3 Beater, Ready To Go



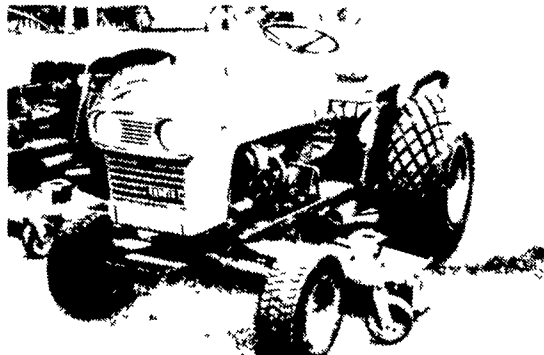
IH 510 GRAIN DRILL
Single Disc Openers
\$2,450



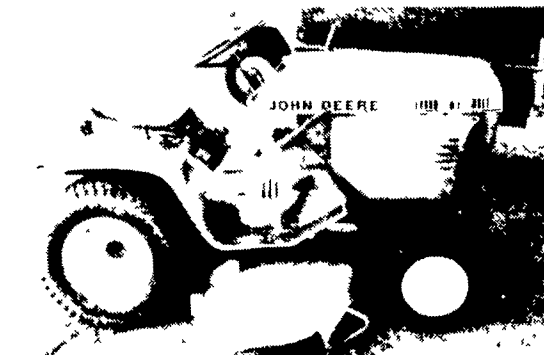
NEW HOLLAND 985 COMBINE
13 ft. Grain Platform, 4-Row Wide Cornhead
\$9,500

USED LAWN & GARDEN TRACTORS

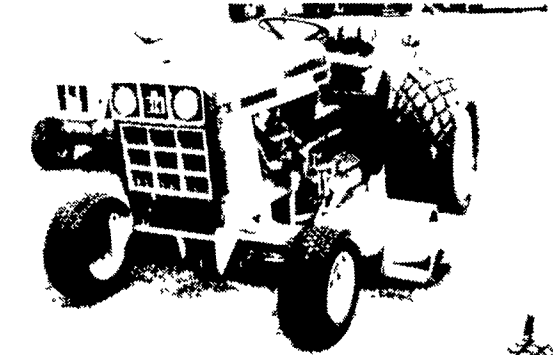
This Is Only A Partial Selection Of Lawn & Garden Equipment -Call For Additional Inventory



L225 KUBOTA DIESEL
2-WD w/Woods Mower, A Beauty
\$4,495



Stock #13501
JOHN DEERE 212
Very Good Shape \$2,450



IH CUB 184
w/5 Ft Mower & Snowblade, Great Shape
\$4,795

**9³/₄% Interest
On All
Used Tractors**

KELLER BROS.

SINCE

TRACTOR CO.

1921

PARTS ★ SALES ★ SERVICE

R. 7 Lebanon,
Pa. 17042
Rt. 419 1 mile West
of Schaefferstown,
Buffalo Springs
Lebanon County
717-949-6501

**NEW TOLL FREE NO.
1-800-822-2152**

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT



USED EQUIPMENT

MF 1200 Lawn & Garden Tractor w/Mower
Farmall 966 Tractor, Cab, Air, Duals
Farmall Super MTA
Ford 118 4 Bottom Plow, 4x16
Ford 9600 Tractor
Ford CL40 Skid Loader
IH 56 4R Planter
Amco Terrace Disk
Ford #101 3 x 14 Plow (Excell)
MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
Noble 25' Field Cultivator
Hesston 1014 Windrower
MM 3496 Combine, Cab, 2R Head, 12' Grain Head
White 8600 Combine, Dsl Hydro, Air
Ford 6000 Diesel
NI 709 Uni 4WD w/838 Husk Unit
1068 Haybuster No-Till Drill (Demo)
Fox 728 2R Corn Head
Ford 1 Row Mtd Picker
Better Bilt 1100 Gal Liquid Spreader
1 Row 3 Pt Holland Transplanter

STANLEY'S FARM SERVICE

RD Box 46
Klingers town, PA
717-648-2088



JD 4630 Tractor
JD 4430 Tractor w/roll guard
JD 4020 Side Console, WF
JD 4010 w/WF
JD 4010 Tractor w/year round cab
JD 2640 Tractor
JD 650 Tractor
JD 2840 Tractor w/year round cab
MF 65
Oliver 1950 Tractor
JD 7000 6R Conv. Planter w/Liquid Fert.
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 24T Baler w/ejector
JD 110 Disc
JD B Plane 15 Disc Grain Drill
NH Self-propelled Windrower
JD Kilafor offset Disc
JD Taylorway offset Disc
JD FB Grain Drill
John Blue 400 gal. Applicator
John Blue 1000 gal. Nurse Tank
JD 4400 Combine w/Platform & C.H.
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10' Pull Type Chisel Plow
JD 1450 4B Plow
JD F145 5B Plow
IH 5B Plow
IH 6B Plow
JD 4440 SGB
JD 2 Bottom Plow
NH Rake
Used Hay Wagon

ENFIELD EQUIPMENT INC.

Whiteford, MD 21160
Ph: 301-452-5252

Tractors & Equipment
Just Traded & Purchased - New JD 2440 D for \$13,900, New JD 4440 SG, Cab, PS; New JD 4440 SG, Cab, Quad; Used JD 4440; C.A. PS, original, real nice; New JD 6-row conservation planter w/liquid fert., inst., & monitor; Price for \$12,900. New JD hay pickup head, \$1,700; JD 4450 C.A. Demo; JD 4030 SG, Cab, Air, Quad, real nice; JD 4020 w/WF, 2 valves, new motor & original paint; JD Loader; 4430 CAQR. JD 5020 w/Dual Wheels, JD 4320 w/cab; Farmall 186 Hydro Cab & Air; 706 Gas WF, TA, FH. Original. IH 3788 2+2 used 700 hrs.; IH 3588 2+2 w/800 hrs.; Farmall 656 D, WF, TA, motor rebuilt; White 4-150-4 WD for \$11,900; JD 4020 side console, Farmall 656 Hydro D., real good, Case 1030 D New MC; 9 ft. cut/ditioner, \$4450.00; New MC 7' for \$3900.00; Used NI 279, cut/ditioner; Used NH 477 & 467 7' Haybines; JD 336 Baler w/No Thrower, (SOLD); JD 410 Round Baler; Int. 400 4 row cyclo planter w/no-til; Brillion 21 ft. hyd. fold cultmulcher; Oliver 4xsp. reset plow; Case 1537 Skid Loader.

Farmall 1026 Hydro.Late model JD 1209 Haybine. NH 479 Haybines; real nice & field ready, (SOLD). Hay Equipment Specials Haybines. Used Hesston 1014 Hydro; Swing, 12'; NH 495 12'; Int. 990 9' late model w/2 rubber rolls; JD 1209 for 2000, Int. 1190 for 2475. New NH 489; NI 7' cut/ditioner. MC 4' rotary scythe, \$1250, NI 279 cut/ditioner, \$1500, NI 7' cut/ditioner, \$1200 & Up.

Balers: NH 280, NH 269, w/thrower, \$1450.00. NH 325 w/Thrower for \$5750; Int. 37 w/Thrower, \$805. NH 67 w/thrower, \$875. NH 320, looks like new; also new #70 NH Thrower. JD 466, a real nice big baler. Used NH 258 rake w/whl. Used NH 256 Rake; Ford sickle mowers; JD rake w/dolly whl. JD 346 Wire Baler w/thrower; JD 336 Twine w/thrower. (Combines on our lot) Used J.D. 6620 Hydro w/heads. Used JD 6620 side hill fully Eq. w/215 flex & 643 C.H.

New JD 4420 fully equipt. 443 C.H. Used NH TR70 Hydro w/15 ft. flex & 6 row; Int. 1460 axial flo w/grain & 6 row; White 9700 rotary w/4 whl grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads. MF 410 D. w/cab & Q.T. Grain head.

MF 510D w/cab, Quick Tach grain Sale Price \$5850. 1968 Gleaner CII diesel w/cab and 4 row C.H. JD 7700 D w/grain & corn head. 1969 MF 510D, cab & 2 heads for \$9500. MF 300 w/cab & 2 heads for \$2900. 1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar. 1979 MF 750 Combine, like new, (SOLD); 1976 MF 510, real nice. 1972 Gleaner F w/grain & 4 row C.H. Int. 105 w/cab 10 ft. grain and 2 row C.H. Gleaner E III w/cab. AC 90 pull combine. NI 702D w/cab w/chopper and 2 row C.H. \$6250. 702 w/729 A sheller. We have 4 N.I. Uni 729A shellers from \$1500.

TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires like new for \$32,900. JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, \$9875; JD 2010 gas 1775, Farmall 1086 C.A., \$17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Farmall 230 WF & FH & Cult., (SOLD); Super A w/2 Way plow, Cult., Snow plow, Fully Eq., excel. cond.; Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 2030D w/R.G., (SOLD); JD 3010 gas, MF 180 Diesel, New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price \$34,850 - MF 184 4 whl. drive, MF 1080; used JD 4440 C.A. Q.R. looks like new, \$26,500. Just Traded JD 4430 CA QR-nice. Used JD 4040 w/R.G. and QR-nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., \$13,500.00. NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R NH CH; NI 10 ft. direct cut head; NI 3 row 30" silage head. NI 713 Q Tach grain head.

MF 1135 CA MP real nice. Farmall 1468 C.A. \$8850. Farmall 886 w/R.G., 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp. INT. 656 utility D, nice original Farmall 450 w/2000 loader. Int. 574 utility D, w/new tires, Int. 504 utility D w/2000 loader. Farmall 460 gas TA, FH for \$1975.00. Used NI 323 1 row picker \$2150. AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.

MF 510D w/cab, Quick Tach grain Sale Price \$5850. 1968 Gleaner CII diesel w/cab and 4 row C.H. JD 7700 D w/grain & corn head. 1969 MF 510D, cab & 2 heads for \$9500. MF 300 w/cab & 2 heads for \$2900. 1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar. 1979 MF 750 Combine, like new, (SOLD); 1976 MF 510, real nice. 1972 Gleaner F w/grain & 4 row C.H. Int. 105 w/cab 10 ft. grain and 2 row C.H. Gleaner E III w/cab. AC 90 pull combine. NI 702D w/cab w/chopper and 2 row C.H. \$6250. 702 w/729 A sheller. We have 4 N.I. Uni 729A shellers from \$1500. TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires like new for \$32,900. JD 2940 w/300 hrs., Used JD 2640 w/Hi-Lo dual hydraulic, \$9875; JD 2010 gas 1775, Farmall 1086 C.A., \$17,800; Farmall 886 w/cab and 18x38 tires like new, Farmall M, Farmall 230 WF & FH & Cult., (SOLD); Super A w/2 Way plow, Cult., Snow plow, Fully Eq., excel. cond.; Case 930D, original, Case 1030D, JD 3020 S.C. P.S. WF, JD 2030D w/R.G., (SOLD); JD 3010 gas, MF 180 Diesel, New A.C. 8050 P.S. w/radial tires list 56, cost 44, our price \$34,850 - MF 184 4 whl. drive, MF 1080; used JD 4440 C.A. Q.R. looks like new, \$26,500. Just Traded JD 4430 CA QR-nice. Used JD 4040 w/R.G. and QR-nice. JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, Int. 784 utility D, 1066 Hydro original, Farmall 706 gas WF and 3 pt., 766 original, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roll bed; Case 1370 C.A. PS - factory duals and full wts., \$13,500.00. NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R NH CH; NI 10 ft. direct cut head; NI 3 row 30" silage head. NI 713 Q Tach grain head.

Farmall 656 gas; JD 730 D, nice. JD 620 w/PS. Rakes: new NH 256 for \$2100. Used NH Tandem Rake Hitch; Used NH 479 haybine w/poor rools, make offer.

Int. 61 Forage Wagon. New Holland 1012 and 1010 Bale Wagon. JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, 1970 JD 3020 D, SC, WF, w/cab, (SOLD); JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.

Int. 606 w/loader, MF 175D w/R.G. JD 4020 D, W.F., P.S. and diff lock (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.

JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller. (New) NI 323 corn-pickers at old price. New NI 324 2 row picker. Used Fahr rotary 7 ft. haybine. Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.

CHISEL PLOWS - new Ford 13-ft. 3 pt. w/gauge whls.

HAYBINES - New NI 272 cut/ditioner - (SOLD); Used JD 1209 \$2475; Used Grim 4 star hay tedders.

Used Grimm Hay tedders. Used NI 279 Cutditioner, 2 NI 272 cutditioner, NEW NI 406 rake w/front whl.

Grinder mixers, NH 357 for \$3850, JD 700 Grinder Mixer, like new. (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.

New AC 7010 w/20 sp. trans. JD 4020 S.C. w/cab. MF 1135 w/cab. Farmall 350 w/P.S. and F.H.

Farmall M Diesel w/PS. We have 2-Farmall M's & 3 Farmall H's. Balers - JD 410 Round Baler; JD 500 Round Baler; NH 280 w/hydraulic tension and thrower. New Idea #456 round baler.

TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.

Case 1410D, nice. Cub 185 Loboy Cub 184 w/3 pt. & mower, like new; Cadet 1650, 682, 128, 125; JD 317, 314, 210, 112.

New John Deeres 4240 cab & air Q.R. for \$30,000; New JD 4440 C.A. QR w/radial 20x38 tires for \$36,250.00. Local trade ins - Used JD 4230 CA QR, 4020 side console; Equipment - JD 1209 Haybine.

Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 313 for 45C, 235, Massey Ferguson 1163, 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 \$7350 reduced to \$6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"

New Int. 810 13 ft. grain head. Used Gleaner L2 grain heads. K 10' grain head. 2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.

(New Farmalls) 5088 C.A. for \$34,850 New 3688 fully eq., \$30,800.00. Reduced to \$30,000.

(Used Farmalls) 966 original, 1206 real nice, 300, MH, Used JD 4230 w/R.G. We have 4 JD 4020 side console diesels. 1970 JD 5020; Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF, (SOLD). Case - Used 2590 Fully Eq., w/Duals, like new. Case 1490 w/Front Wheel Drive & Loader, like new, 1370, 1070, 1030.

TRACTORS - Farmall 544 gas W.F., Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres.

JD 4020 W.F. power shift, good tires, (SOLD); 1971 JD 4020 original; Case 1070 P.S. \$6975; JD 4010 Tri D, Farmall 766, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.

Long 910 D. Long 445 D w/PS & turf tires, nice.

CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.

CORN PICKERS - New NI 325 w/12 roll for \$11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea sheller and Super shellers, N.I. 2 row 30" picker w/grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.

NI 727 Uni Husking beds. JD 4020 w/58 Loader, JD 4320 w/cab.

686 w/German D., 560 D w/F.H., nice.

Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.

HARVESTERS. Used JD 3800 w/2 row C.H. and pickup for \$2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720 - 2 row, (SOLD); Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H.

770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new. New JD 5 1/2' Used JD 5 1/2' & 7' Pickup Heads. NH 770 w/Pickup head. Gehl recutter blower.

ALLIS CHALMERS; 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch. 2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.

FARMALLS: Used 686

w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.

New White 2-65 w/front whl. drive and new 1730 loader, list \$29,000.

Dealers net \$23,700. Our special price \$21,850. New White 2-105 w/cab \$22,850.

MASSEY FERGUSON - 2745 w/cab, 24 spd., like new, (SOLD); MF 175 D; 1085 w/cab, original for \$8450, (SOLD); MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for \$6250. MF 1080D, MF 90D; 1155 C.A. MP-8950; Oliver 1950T w/cab and Oliver 1950T w/tank fenders w/over and under choice, \$6950.00, 2050, 1855, 1855 w/duals, MM Vista 1000 w/cab and loader.

New NI 324 picker w/super sheller list \$15,390. Special \$8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.

NI 325 pickup w/12 roll bed used 4 yrs.

Ford 4600 D, low hrs. Fords 5000D, Small tractor just traded.

Ford 860, 850, Original 8N, 9N, original, Fry 35 D; JD 2010 D, real nice.

N.I. 702 Uni tractors w/combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.

IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader. MF 200 Crawler w/6 way hydraulic blade; JD 350 Crawler loader.

Cat, Road Grader. AC 600-21 ft. forklift. Bobcat 720 Hydro Skid Loader.

Mechanics Specials. JD 3010 gas. Case 1212 D.

Case 1410. Farmall 706 gas needs trans work, \$2900.

Planters - New JD 6 row Conserv. no-til w/dry insect and monitor for \$12,800. Used JD 7000 4 row planter; JD 7000 6 row plate w/fert. inst., Int. 56 & 455 4 row planters; JD 1460 6 row no-til liquid plateless Inst. - \$1975.

Int. #400-6 row liquid fert., Inst. and monitor, nice.

AC 12 row No-til Soybean Planter, (SOLD); Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.

Cabs for JD and Int. 66 series Tractors. 3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.

Brady 14 ft. pull chisel plow w/Buster bar. Athens and Bush Hog 12 ft. and chisel plows.

Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=\$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54 spreader.

We have new 4, 6, 8 ton running gears at low, low prices.

Used Danuser Post Hole Diggers. New JD front dozer

blade for 4520 thru 4620, 4430 and 4640. N.H. 38 flail chopper, like new.

NH 36 Flail Chopper. Used Brillion, 8' packer seeders; Used Century 400 gal. sprayer. NI 319 mtd picker w/12 roll. JD 6 & 8 row front cut. New 15 ft. rotary cutter, Oliver 3x rollover.

PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for \$2650. Ford 5X sp. reset, Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow, MF 4x16 3 pt. plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt. field cut. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.

Used Int. #315 13' roller harrow. Used Brillion 13' roller harrow; JD 13' R.H. \$975.00; JD 3 pt. - 1&3; Shank Sub Soilers. Int. 475 18' Hydraulic Fold Disk. Howard 13 ft. rotovator. New 12 ft. 3 pt. field cultivator. New Landoll 24 ft. hydraulic fold chisel plow. 2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult. Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550. Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk. Int. 5100 - 21x7 DD grain drill, like new. Used JD 8300, 21x7 DD w/gauge whls. & press whls, (SOLD). Used JD 8300 21x7 D.D. w/grass seed, (SOLD); Int. 510 21x7 D.D. w/press wheels 2- sets of press wheels for JD drills. MF 43 22D w/grass seed.

New Fast Hitch 3 pt. adaptors for Farmalls. Loaders, new Int. 2355; Used JD 260, 48; JD 58, 46A. Int. also set of forks, like new. Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires. 2 New sets JD 38" cast whls. & rims for 4640 etc. TRUCKS - 1979 Chev. C65 24 ft. rollback, like new. Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new. (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes. JD front & rear weights, IH front and rear weights.

blade for 4520 thru 4620, 4430 and 4640. N.H. 38 flail chopper, like new.

NH 36 Flail Chopper. Used Brillion, 8' packer seeders; Used Century 400 gal. sprayer. NI 319 mtd picker w/12 roll. JD 6 & 8 row front cut. New 15 ft. rotary cutter, Oliver 3x rollover.

PLOWS - JD 5x hyd., JD 2500 - 6x18 sp. reset, Int. #700 6x16 sp. reset w/colters etc. for \$2650. Ford 5X sp. reset, Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow, MF 4x16 3 pt. plow; New Ferg. 10 ft. chisel plow w/gauge whls., Used Chisel Plows Brady 12 ft. & 10 ft. chisel plow, New IH 3 pt. field cut. 12', Used 3 pt. Bush Hog 7 shank V-ripper; Bestland rock picker. New Johnson loader.

Used Int. #315 13' roller harrow. Used Brillion 13' roller harrow; JD 13' R.H. \$975.00; JD 3 pt. - 1&3; Shank Sub Soilers. Int. 475 18' Hydraulic Fold Disk. Howard 13 ft. rotovator. New 12 ft. 3 pt. field cultivator. New Landoll 24 ft. hydraulic fold chisel plow. 2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult. Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550. Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk. Int. 5100 - 21x7 DD grain drill, like new. Used JD 8300, 21x7 DD w/gauge whls. & press whls, (SOLD). Used JD 8300 21x7 D.D. w/grass seed, (SOLD); Int. 510 21x7 D.D. w/press wheels 2- sets of press wheels for JD drills. MF 43 22D w/grass seed.

New Fast Hitch 3 pt. adaptors for Farmalls. Loaders, new Int. 2355; Used JD 260, 48; JD 58, 46A. Int. also set of forks, like new. Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader, 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires. 2 New sets JD 38" cast whls. & rims for 4640 etc. TRUCKS - 1979 Chev. C65 24 ft. rollback, like new. Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new. (New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for JD 3960, 3800, 38; Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes. JD front & rear weights, IH front and rear weights.

Used Int. #315 13' roller harrow. Used Brillion 13' roller harrow; JD 13' R.H. \$975.00; JD 3 pt. - 1&3; Shank Sub Soilers. Int. 475 18' Hydraulic Fold Disk. Howard

USED TRACTORS

AC 7000 1978 w/Cab & Air
1982 White Model 2-62, 4WD
w/Loader. 568 Hours
Vernon E. Stup Co.
5859 Urbana Pike
Frederick, Md. 21701
301-663-3185

USED TRACTORS

WHITE DIESEL ENGINES

HOOVER DIESEL SERVICE
PH 717-656-6133 PH 717-786-2173
2998 West Newport Rd RD 3, Box 91A
Ronks, Pa 17572 Quarryville, Pa 17566
2½ mile East of Leola - 2 miles west of
Along 772 Georgetown on
Furnace Road

FOR SALE

760 MF Combine, 1980
model, hydro drive, 6 RN
corn head, 15 ft floating
cutter head, 700 original
hours, absolutely like
new
Priced To Sell
Call
717-437-2129

FOR SALE

Kicker bale wagons
with high sides
Used but in good
running order Priced
from \$500 to \$600
Lancaster County
717-626-5555

FARM EQUIPMENT

MESSICK FARM EQUIPMENT, INC.

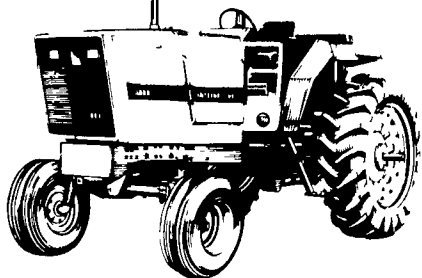
Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.

PH: (717) 367-1319 Toll Free In PA. 1-800-222-3373 Warren Spickler-Home 653-4560 We Ship UPS



**International
3088
Tractor**
80 PTO hp**

Go power!

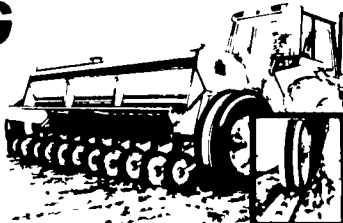


- Easy-shift transmission,
16 forward, 8 reverse speeds

**Manufacturers estimate

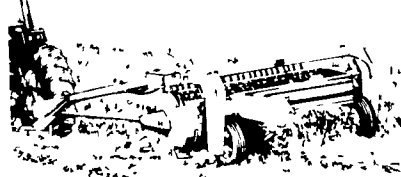
**GET UP TO 25%
MORE BEANS AND
GRAIN WITH 6" SEED
SPACING**

Drill With The
International
"5100 Special"



Outstanding accuracy begins with IH feed cups that
deliver seed uniformly Dual rib press wheels then
compact the soil around the seed and gently "pat"
the top to prevent air holes. Result uniform germina-
tion and emergence a start toward higher yields

Quality haymaker!



**International® 1190
mower-conditioner**

- Rolls separate automatically when header is
raised so you can clear slugs from your tractor
- Simple equalizer hitch lets you turn sharp
without losing performance
- Intermeshed rubber conditioning rolls

ATTENTION FARMERS: If Parts Are
Needed After Hours To Keep You Going, Call
Jay Gainer, Our Parts Mgr. At Home 367-7926

A GOOD SELECTION OF USED EQUIPMENT

- HAY & FORAGE**
- IH 56 Blower, HD PTO
 - AC Model K Combine w/Platform
& 3 Row Corn Head, Ex Cond
 - NH 892 Harvester w/919 N3
Corn Head
 - NH 479 Haybine
 - NI 5 Reel Rake
 - IH 650 Harvester w/Pickup &
Corn Head
 - (2) Dion Forage Box Wagons
 - IH 1190 Mower Conditioner
 - NH 495 12 ft Haybine, 1 Yr Old,
Like New

- NH 2 Row Snapper Head
- Gehl 600 Harvester 2 Row &
Pickup
- New Idea 1 Row Corn Picker
(Nice)
- NH 880 Harvester w/2 Row Corn
Head
- NH #8 Forage Box & 234 Wagon
- HD Big Bale Mover
- IH 60 Shredder 6 Row
- IH 50 Shredder 4 Row
- Owatonna 540 Stack Wagon,
Excellent, Used less than 100
Loads

- Owatonna Stack Mower
Excellent Used less than 100
Loads
- IH 990 Mower Conditioner
- IH 225 SP Mower Conditioner
- NH 822 Corn Head

TRACTORS

- IH 340 Tractor, Fast Hitch
- IH 5088, 136 HP, 300 hrs
- IH Cub Lo Boy



AC Gleaner K, 10' platform,
3R narrow cornhead, excellent cond.

- MISCELLANEOUS**
- Grain-O-Vator Grain Cart
 - Pequea Hay Tedder, 9 ft Demo
 - Little Giant 40 ft Elevator
 - Herd Fertilizer Spreader &
Seeder
 - NH 352 Grinder Mixer

SKID LOADERS

- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP

- TILLAGE**
- JD 350 6 Bottom Plow
 - IH 440 Plow 4 Bottom 16
Demo
 - IH 700 4 Bottom Auto Reset
Plow
 - Brillion 14 Ft Transport Harrow
 - Glencoe 9 Shank Soil Saver
w/New Disc
 - Brillion 10 Ft Cult Packer
 - IH 350 Disk Harrow 12 ft Nice
 - JD 10 ft Rotary Hoe

- PLANTERS**
- IH 400 Planter 6 or 4 Row
 - White 4 Row Air Planter

SPREADERS

- NI 214 3 Beater Spreader
- NH 519 Spreader 2 Beaters
Hyd Gate
- NH 516 Spreader
- NH 362 Tank Spreader
- NI 224 Spreader 2 Beaters
10 Ton

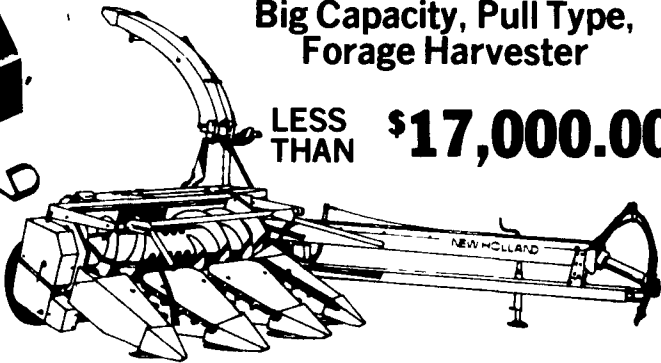


**TWO YEAR
WARRANTY**
SPERRY-NEW HOLLAND

**LOOKING FOR
ANOTHER GOOD DEAL!**

NH 892, 3-Row,
Big Capacity, Pull Type,
Forage Harvester

LESS THAN **\$17,000.00**



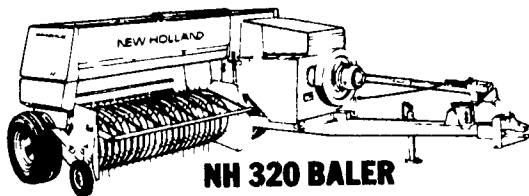
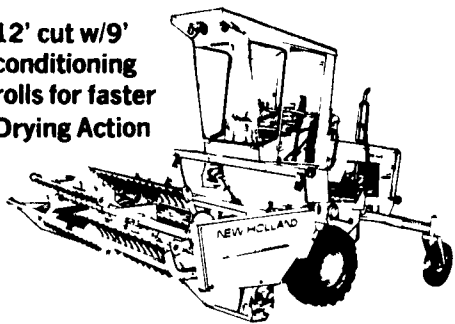
- Exclusive under beveled knives
- Flip-up Feed Rolls



**A NEW GIANT:
New Holland 1900
Forage Harvester**

**NH 1495 HAYBINE
MOWER/CONDITIONER**
Diesel Hydro

12' cut w/9'
conditioning
rolls for faster
Drying Action

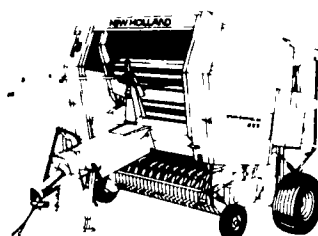


NH 320 BALER

• 11'x18" Baler designed and built
for the big-volume hay grower
and custom operator.

**NH 855
ROUND BALER**
Auto Wrap

The Capacity Champ
that turns out solid,
well-shaped bales
weighing up to
1700 lbs.



* ALL NEW EQUIPMENT EXCEPT SKID LOADERS

NEW PROGRAM:

WAIVER OF FINANCE on Hay & Forage Equipment
Till September 1, 1984

OR LOW RATE FINANCING on New & Used Equipment

- 3% Financing for
1 Yr
- 6% Financing for
18 Mos.
- 9% Financing for
24 Mos
- 10.9% Financing
up to 60 months

OR BIG CASH REBATES

MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
TOLL FREE IN PA. 1-800-222-3373
WARREN SPICKLER — HOME 653-4560

* WE SHIP UPS



FARM EQUIPMENT

NH TD 100
Disc Harrow
13' Cut
Demonstrator
\$4,300

NH 1002 Auto
Bale Wagon
Good Shape
\$3,000

(1) 1830
Skid Loader,
Excel. Cond.
w/Grapple Hook

(1) 1737
Skid Loader,
Excel. Cond.

1976 Case DB990
Tractor
Good Shape

NH 78 Baler,
Real Nice

Used NH TR70
Combine, Fully
Equipped w/13'
Grain Head,
6 RN Cornhead
\$23,000

NH 679 Manure
Spreader With Top
Beater - Real Good

NH 273 Baler w/
Thrower,
Good Shape

PAUL SHOVER'S INC.
35 E. Willow Street
Carlisle, PA
717-243-2686

8 TON WAGON GEARS



6"x15" Rims 5 Ft. Tongue

Price \$430.00

Also With 8"x15" Rims

Price \$440.00

5'-7' Adjustable Tongue \$25 extra

AARON M. WENGER

Box 752 R.D. #3
New Holland, PA 17557
717-656-9876

BALDWIN ELECTRIC
MOTOR DIVISION,
INC.

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS

Call 717-354-5566

Call 717-354-4651

BALDOR ELECTRIC MOTORS

Warehouse and Factory Service



1/2 hp. thru 10 hp. 1 ph.

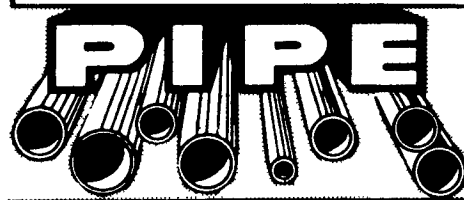
1/2 hp. thru 100 hp 3 ph.

FARM DUTY MOTORS IN STOCK

P O Box 232, Honey Brook,
PA 19344

H. SCHWARTZ & SONS, INC.

NOW SERVING THE STATE
OF DELAWARE DIRECTLY
FROM WILMINGTON!



NEW, USED and RECONDITIONED PIPE
STANDARD EXTRA & DOUBLE EXTRA HEAVY ALL
SCHEDULES ALL TYPES FABRICATION THREADING
CUTTING - WELDING

121 SO. MARKET ST. - WILMINGTON 19801
302-656-0276 or 215-DE1-4240

SMITH'S IMPLEMENTS, INC.

Mercersburg, PA 717-328-2244

NEW MACHINE
SPECIALS



JD 7000 Cons. 4 & 6 row corn planters,
Priced for quick sale

JD 27 Stock shredder. Reduced

USED MACHINERY

Case 1845, 1 wk. only special \$9,500

JD 4040 tractor w/PS, Cab, Air & 14B
loader. Will sell loader and tractor
separately. Call for price

JD 2440 tractor w/high, low trans.
Loaded, \$900. Price of \$12,500

JD 716 wagons w/1275 running gears,
nice shape. Reduced price if buy
more than one

JD 800 Windrower w/21' head

JD 35 Harvester

JD 38 Harvester

Call about our selection of used
balers, plows & planters.

C & W announces IH Parts Fever - Save 10%

on all IH agricultural equipment parts or accessories

1 week only July 23-28

Your minimum order must total at least \$500. A rebate check for 10% of your
total order will come directly from IH.

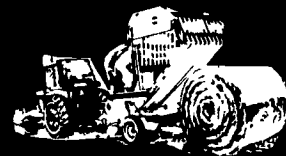
Note - \$500 minimum IH parts installed in your
equipment while it's in our service center during this period,
also qualify for the same generous discount.



IH 3088 90 H.P.
18.4x38 Tires

\$23,700 \$23,200

2400 HI CAPACITY
ROUND BALER



\$8,275 CASH

USED EQUIPMENT

HAY EQUIPMENT

N.H. 320 Baler w/Thrower
I.H. #37 Baler w/Thrower
N.H. 479 Haybine (nice)
N.H. 489 Haybine
I.H. 1190 Haybine (1 yr. old)
N.H. #70 Bale Thrower for 320
(Used 2 Seasons)
N.H. 495 Haybine
N.I. 456 Round Baler

COMBINES

Gleaner KKS Combine (1976) w/10
ft. Grain Head
MF 300 Combine w/Cab & 10 ft.
Grain Head
AC 238 (2 Row) Corn Head
MF QT24 (2 Row) Corn Head
AC A430 4 Row Narrow Corn Head
M.H. 82 Combine w/ 12 ft. Header

FORAGE

N.H. #8 Forage Box w/234 Running
Gear (Like New)
N.H. #707 Forage Harvester
w/Pickup & Corn Head
IH 650 Forage Harvester w/Pickup
& 2 Row Wide Head
Brady 722 Flail Chopper
N.H. Super 23 Forage Blower
N.I. 324 w/12 Row Husking Bed (2
Row Wide Picker)

MISC.

N.H. 357 Grinder Mixer (nice)

USED UNI EQUIPMENT

705D Uni Tractor Fully Wgtd.
w/Cab
702D Uni Tractor w/Cab
702 Gas Uni Tractor w/Cab
702 Gas Uni Tractor w/o Cab
767 Uni Super Chopper
760 Uni Chopper
(4) 766 Uni Pickup Heads
(2) 762-Uni (2 Row) Chopper Heads
774 Uni 4 Row Narrow Chopper
Head
737 Uni Husker (Like New)
843 N (3 Row Narrow) Stripper
Head
724 (3 Row Wide) Stripper Head
717 Combine w/13 ft. Grain Head
729A Sheller
713S 13 ft. Flex Grain Head

MANURE SPREADERS

N.H. 519 Spreader w/2 Beaters
N.I. 218 Spreader w/Hyd. Endgate
N.I. 214/216 Spreader w/Flail Att.
and Hyd. Endgate
N.H. 365 Tank Spreader L.H. (with
like new chains & flails)
Hawk Built 257 Tank Spreader
Starline (Galv.) Tank Spreader
Hawk Built 187 Tank Spreader
N.H. 518 Spreader w/2B

USED TRACTORS

AC 7020 P.S. w/Cab & Air
I.H. 300 w/Torque

ITCO Dealer for ITCO Corp. Over
9,000 items At Discount Prices

SHARTLESVILLE
FARM SERVICE

RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

NEW IH TRACTORS AND EQUIPMENT

3688 Cab, Air	\$35,000
56 Blower	\$2,550
1300 3 Pt. 7' Sickle Bar Mower	\$2,100
881 Forage Harvester w/Grass & Corn Head	\$15,900
5500 7 Tooth High Clear Chisel Plow	\$1,900
4500 12'5" Vibra Shank Field Cultivator	\$2,500
450 3-16 Reset Plow	\$3,500
720 5-18 Reset Plow, Trash Plates	\$7,995
560 Manure Spreader, 289 Cu. Ft. Capacity	\$5,500
5100 16x7 Plain Grain Drill w/grass seed	\$4,000
8'x16' Bale Wagon w/Running Gear, New Tires	\$1,900
#10 Flail Chopper	\$5,500

RED HOT SPECIAL
Left-Over New Sprayer



CAGLE 300
GALLON
with
MIX N FILL
TANK SHAFT
DRIVE PUMP
Make
Offer

IH 886 Tractor 76 Model
Cab, Air Good Rubber,
Develops 90 H P
\$17,500

LOCAL GROWN USED TRACTORS & EQUIPMENT

Waiver Til 9/1/84 Available on Used Tractors

IH 886 90 H P Cab w/Air	\$17,500	IH 700 5-16 Semi-Mount Auto Reset Plow, Can	
IH 966 Cab, Good Rubber	Call	Convert To 4 Bottom, Good Cond	\$2,650
Farmall 504 Gas, 3 PT w/IH 2000 Loader,		IH 710 3-16 Semi-Mount Auto Reset Plow	\$2,750
Excellent Cond	\$7,500	IH 37 Baler w/Thrower, 1 Owner, Guar	\$1,700
IH 1256 w/20 8x38 Rubber	Call	IH 990 Mower Conditioners, 9 Ft Cut	\$2200
JD 2010 Diesel Utility, Excellent Rubber,		Gleaner M 1974 Diesel Combine, Cab,	
Excellent Condition	Call	4 Row Corn Head, 13' Platform,	
IH 2 Row Cultivator for F230, 240	\$250	w/Pickup Reel	\$16,900
Papec Forage Blower	\$650	D R Ellis 2 Row Transplanter	Call
IH 56 Forage Blower, New Ring	\$1,575	2 Papec Forage Boxes on 10 Ton Gears,	
AC Forage Blower	\$400	3 Beaters w/Root, Late Models,	
500 Gal Walsh Trailer Boom Sprayer	\$1,000	Excellent	\$2,300 ea.
NH 880 Harvester w/Corn Head	\$3,000	IH 400 6 Row Air Planter, No Till Coulters,	
IH 530 Manure Spreader 145 Bu	\$1,500	new Double Disk Openers, Insecticide	\$3,000
JD 54 Manure Spreader w/Hyd Endgate	\$1,750	AC 4 Row Narrow Air Planter, No-Till Monitor,	
IH 350 Tandem Disk Harrow 10'3"		Insecticide, Markers	\$4,000
excellent	\$2,250	IH 400 4 Row Air Planter,	
(2) IH #56 4 Row Planters		No-Til Coulters, Insecticide	\$2,250
JD 345 4-16 Semi-Mount Plow, Hyd Reset,			
Excellent	\$3,000		

We Ship Parts Via UPS Daily

C & W EQUIPMENT, INC.

260 York Road Carlisle, PA 17013

Next To The Farmers Market
Phone: 717-243-4419

SUPER SUMMER SPECIALS

SPECIALS OF THE WEEK!

- Cash • FOB
- No Trade

LAMCO Wooden 16' Flat Rack \$450
 LAMCO 8x18 Bale Throw-Bale Rack, Steel Sides..... \$995
 Kill Bros. No. 375 Gravity Box \$785
 Lely Lotus 300 10 Ft., 3 pt. PTO Tedder
 And Rake List \$2,184 This Week Only \$1,750

- ★ N. CONDITIONERS: NH 472 & 479; JD 1219.
- ★ N. BALERS: JD 337 & 347; NH 311; NH 316; U. NH 283; U. NH 271 w/Thrower; U. NH 68 PTO w/No. Thrower.
- ★ N. RAKES: NH No. 256; NH 258.
- ★ N. WAGONS: N. Deere 716A For. Box.
- ★ N. MOWERS: JD & WOODS Rotary Mowers, Pull and 3 Pt.

MISC. EQUIPMENT IN STOCK!

- N. NH 782 Harv. w/Windrow & 2 Row 30" Corn head.
- N. NH 30 Blower
- N. Deere & Woods 3 Pt. Rear Blades
- N. Vicon & Lely Spreaders and Rakes
- N. NH & Little Giant Bale Elevators
- N. Pequea & Kuhn Hay Tedders
- N. Hardi Air & Boom Sprayers
- U. NH 425 Skid Steer Loader w/2 Buckets.
- N. JD, Wheelhorse, Dixon, Grasshopper and full line of N. & U. Lawn & Garden Equipment.

TRACTORS

- U. Ford 850, 1431 hrs. w/7' Side Mount Sickle Bar Mower & 7' Snow Plow.
- M. Ferg. Ind. 202 Loader, 2140 hrs., Exc. Cond.
- U. JD 2020 Utility w/Weights, New Tires, Nice.
- U. JD 4020 Side Console Power Shift weights.



SPERRY
NEW HOLLAND

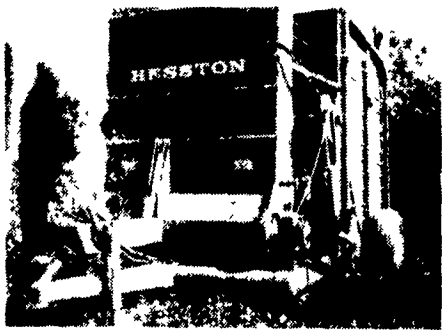
KERMIT K. KISTLER, INC.
 Serving Our
 Customers Since 1945
 Lynnport, PA 18066
 State Highway Rt. 143
 Phone 215-298-2011

2 GOOD USED JD 6620 SIDEHILL COMBINES



- With or Without Heads •
- We Have A 215 & 216 Grain Table Plus
- A Used 444 And New 634 Cornheads
- These Are 1-Owner Machines... Completely Gone Over...Field Ready!

HESSTON STAK WAGON



Like New Condition...We Will Accept A Reasonable Offer On This Machine!

John Bean 500 Gal., 35 Gal. Pump
TRAILER SPRAYER
 With Meyers Engine Powered with Rotary Head
 Call 215-767-2234 For This One

NEW EQUIPMENT

TRACTORS

JD 1050
 JD 2350
 JD 2750
 JD 4250 SG, PS
 JD 4450 SG, PS, MFWD

COMBINES & HEADS

JD 215 Flex Platform
 JD 643 Corn Head
 JD 6620 Combine
 JD 213 Flex Platform
 JD 444 C. Head
 JD 4420 Combine

TILLAGE EQUIPMENT

JD 2800 5B Plow
 JD 235 19"11" Disc
 JD 115 10" Disc
 JD 215 11"5" & 12"10" Disc
 JD 1610 Chisel Plow

PLANTING EQUIP.

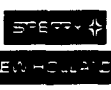
JD 7000 Cons. Pltrs. 4R & 6RN
 JD 8200 18x7, 21x7 Plain Drills

USED EQUIPMENT

Oliver 1800 Dsl. Tractor
 JD 1240 Planter w/Dry Fert.
 Pittsburg 4 Bottom Plow
 Pittsburg 12' Disk Harrow
 JD 8300 Soybean Drill 16x10
 IH 1440 Combine w/13' Platform & 4RW Corn Head
 JD 4020 Tractor
 NH 791 Manure Spreader
 AC K2 Combine
 JD 643 Corn Head
 JD 244 Corn Head
 Fox 3000 Fg. Harv.
 Lely Roterra 13'6" JD 6 Row Max
 Emerge Planters - 1 w/Liquid Fertilizer & 1 w/Dry Fertilizer

OTHER EQUIPMENT

JD 1065, 1075 Wagons
 Century 500 Gal. Sprayer
 DeLaval Manure Pump
 Fahr KH500AS Tedder
 NH 355 Grinder-Mixer



DeLAVAL
JAMESWAY

WAIVER OF INTEREST ON MANY ITEMS

I. G. SALES

Silverdale, PA 18962
 215-257-5135



Quonset
Buildings

FOR SALE

Massey Ferguson 13' grain header with electric variable speed pickup reel, in excellent condition. Used less than 400 acres also implement carrier for hauling head.
814-793-2983 or 793-3874



MF 725 7' Haybine
 MF 3 Baler
 IH 37 Baler & Thrower
 NH 271 Baler & Thrower
 AC 303 Baler & Thrower
 NH 36 Crop Chopper
 IH Model 8 Crop Chopper
 Gehl 65 Grinder Mixer
 NH 352 Grinder Mixer
 Papec Grinder Mixer
 NH L35 Skid Loader
 Gehl 2600 Skid Loader
 IH 154 Cub Lo-Boy w/Mower
 MF 285 Tractor
 MF T020 Tractor
 Brillion 24' Field Harrow
 Ford 27' Field Cultivator
 Woods C80 Rotary Cutter
 MF 300 Combine
 MF 205 Combine
MARLIN SCHREFFLER
 Pittman, PA
 717-648-1120

I H PARTS FEVER

SAVE 10%

on all IH agricultural equipment parts and accessories



Catch Parts Fever and save! Buy all the IH agricultural equipment parts and accessories you need. If your purchase totals \$500 or more, you'll receive a rebate check for 10% of the total amount directly from International Harvester Company. Stock up now and save!

ONE WEEK ONLY, JULY 23-28!



C.B. HOOBER & SON INC.
 INTERCOURSE, PA 717-768-8231

★ Call Us We Probably Have It ★ Will Ship Same Day Via UPS PPSH BUS-AIR FREIGHT Etc.
 Radio Controlled Trucks For Better Service

Axial-Flow.

Even used, it's simply more productive.

A lot of farmers know that a new International® Axial-Flow combine can improve their harvesting productivity. But the same simplicity and reliability that make a new Axial-Flow perform so well in the field, also make it worth more at trade-in time.

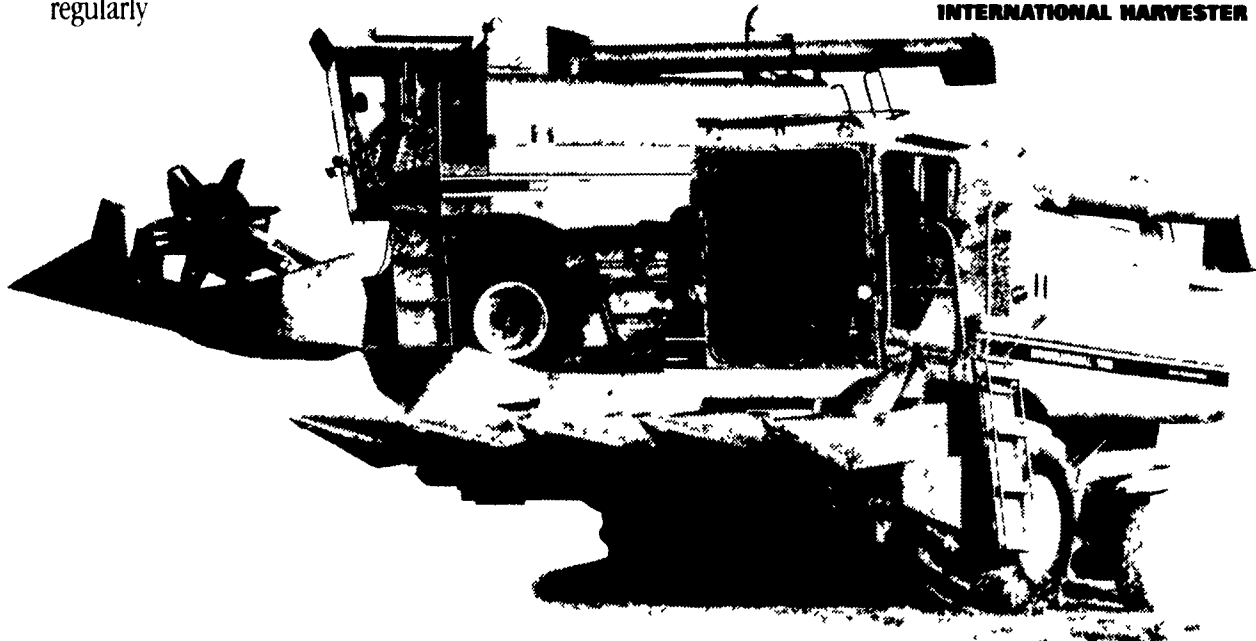
Our big single rotor threshes more efficiently than conventional machines. With fewer moving parts, so there's less to wear out. Plus servicing an Axial-Flow is so simple, owners tend to do it more regularly.

And there's never been a better time to buy than right now. If you're looking for a new Axial-Flow, remember, the same built-in reliability that makes a new machine such a good buy will also make your used machine worth even more.

So stop in today. And see how much Axial-Flow productivity—new or used—can mean to you.



INTERNATIONAL HARVESTER



RECONDITIONED AXIAL-FLOW COMBINES

TAG #	DESCRIPTION
U7963	IH 1480 w/30.5Lx32, 18.4x16.1 Tires, 1480 Hours, Air Conditioning, Monitor, A.H.C.
U8542	IH 1480, 1482 Hours, w/67x3400x30, 18.4x16.1 Tires, Air Conditioning, Radio, Monitor, A.H.C.
U8771	IH 1460 w/67x3400x30 Tires, 1900 Hours, Air Conditioning, Grain Loss Monitor, A.H.C.
U9292	IH 1460, 2459 Hours, 28Lx26, 1100x16 Tires, Air Conditioning, Radio, A.H.C., Monitor

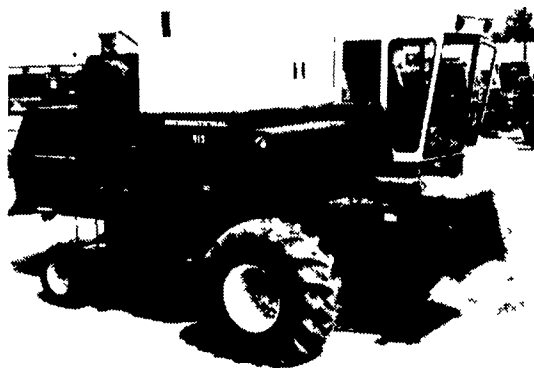
USED CONVENTIONAL COMBINES

TAG #	DESCRIPTION
U7961	IH 915D
U7138	IH 915D
U7608	IH 815D
U9037	IH 715D
U7818	IH 715D
U8457	IH 715G
U8799	IH 203C
U7737	JD 6600
U7904	JD E4400G
8654	MF 750D
U7222	MF 510D Hydro.
U8742	MF 510D Gear
U8010	MF 510D Hydro.
U7158	AC Gleaner F

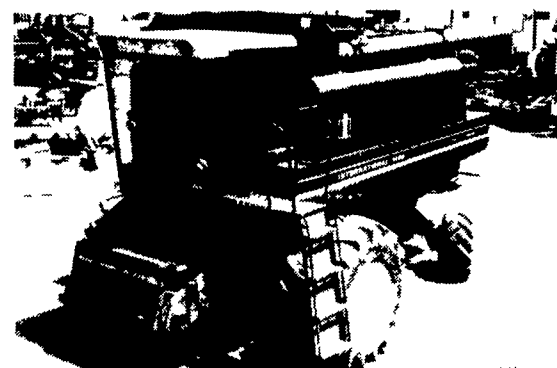
QUALITY USED TRACTORS



U8654 - MF - 750D 23.1x30 Tires, Hydro, A/C, 15' Flex Platform



U7961 - IH 915D, 28Lx26, 12.4x16 Tires, A/C, Monitor AHC. 1475 Hours

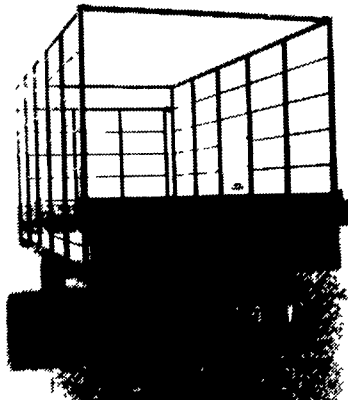


U7963 - IH - 1480 w/30.5x32, 18.4x16.1 Tires, 1480 Hours, A/C, Monitor, Auto Header Control

FARM-BILT... Like No Other Bale Wagon To Haul Hay!

Check These Features Against Any Other Bale Wagon - You'll Find Ours Is The Best!

- ... Eight foot wide inside by Eighteen feet long.
- ... Rugged square steel tubing.
- ... Fold down front gate w/diamond plate platform.
- ... Swing-out tailgate.
- ... Unload from side, front or rear
- ... Solid oak floor.
- ... Eight ton running gear w/universal bearings.
- ... With New 9.5Lx15 tires.
- ... Backed by Hooper Parts and Service.



Also Available in

22 Foot Length.

Call Toll Free For Price:

(717 & 215) 800-732-0017

(301, 302, 609 & 201) 800-233-0165

USED EQUIPMENT

TRACTORS

TAG# DESCRIPTION

W7821 IH 4120 Skidloader
W7844 IH F450D
W8229 IH 966, 18 4x34 Tires
W8536 IH Farmall M
W8569 IH Super C, w/Cultivator 2 Row Mtd
W8780 IH F450G Fast Hitch, Belt Pulley
W8863 IH F656G Hydr Fast Hitch
W8891 IH F986D, 18 4x38 6P Tires
W8934 IH F1206D
W8729 IH F1086D w/Rops
W8975 IH Farmall H
W8759 IH F706D w/3 Pt

W9022 IH 1066 w/Cab
W9040 IH F1206D w/o Cab
W9064 JD 4230H
W8997 Steiger Wildcat 210 w/18 4x34 Duals
W9095 Steiger Cougar II ST300 w/23 1x34 Duals
W9124 IH 1586 20 8x38 Duals
W9189 IH F806D
W9194 IH F656G
W9260 Versatile 150 w/Loader
W9236 IH F1466 w/o Cab
W9240 IH F986
W9291 MF 1080 w/o Cab
W8379 IH 4166
W9320 IH 606D

TILLAGE

TAG# DESCRIPTION

T6493 Glencoe SSP, 11 Shank Soilsaver
T8693 Glencoe 13 Shank Soilsaver
T8034 Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166 Deere BW Disc, 10', 8 5" Spacing
T7892 IH 710 Plow, 6F, 18" Auto
T8570 IH Super C Plow 2F Mounted
T8187 Tebbins 13 Shank Subsoiler, Trailing w/Wings
T9270 IH 470 18' Disk
T8857 IH 14 Subsoiler, Auto Reset
T9020 Krause 2416 Disk
T9023 JD 215, 12 5" Disk
T9065 IH 370, 10' Disk
T9074 JD 210 Disk w/Tri Hitch
T9109 Bush Hog 10' Disk
T9120 IH 4500 20' Field Cult
T9077 Brillion 10' Packer
T9125 White 252, 18' Disk
T9139 Krause 1765 Disk
T9134 IH 760 14' Disk
T9138 IH 37 8' Disk
T9262 Krause 1578 Disk
T9155 Wil-rich 15' Field Cult
T9184 IH 4500 16 1/2' Vibra Shank
T9185 Brillion 16" Wing Spring Harrow
T9287 Glencoe 9 Shank Soil Saver
T9318 JD 310 12' Disk

HELP WANTED: Accountant Bookkeeper, Accounting Experience Necessary, Farm Background Preferred. Ph: 717-768-8231

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service



C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION - MIDDLETOWN, DE (302)378-9555





AGRICULTURAL EQUIPMENT

FARMERS REPORT MORE PRODUCTIVITY WITH AN INTERNATIONAL AXIAL-FLOW

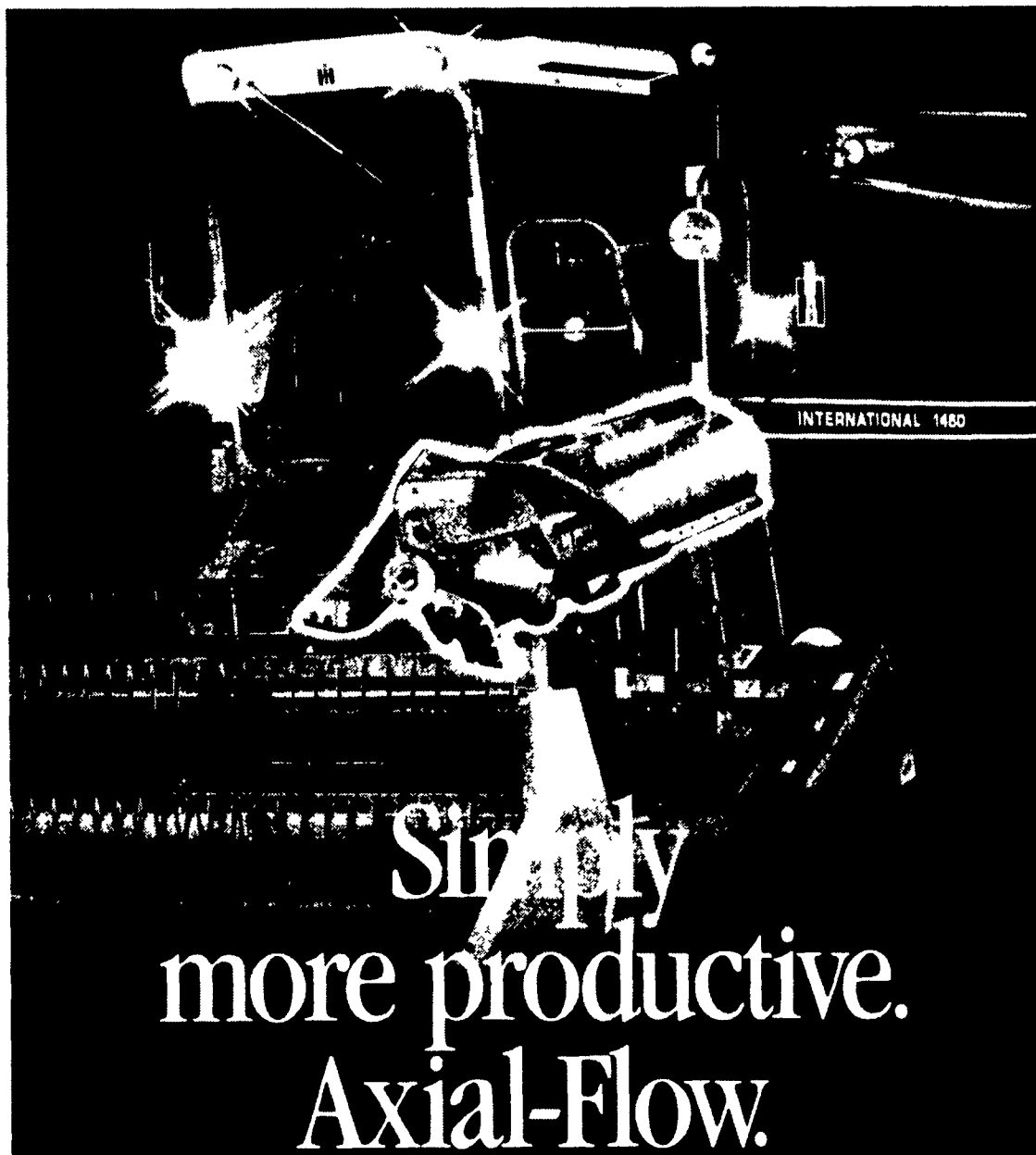


AGRICULTURAL EQUIPMENT

**Get More Bushels Per Day,
More Bushels Per Acre,
More Dollars Per Bushel,
And More Bushels
Per Gallon Of Fuel.**

THE FACTS ARE SIMPLE

Year after year more farmers are noticing the impressive results of International Axial-Flow Combines. When your neighbors get increased performance and productivity like outlined below, its no wonder that International Axial-Flow combines have earned the trust and admiration of farmers all over the East.



Full Season Comparison of International Axial-Flow Combine with Prior Combine of Equal Size.*

CORN/BEANS

		1440 Vs. Class IV	1460 Vs. Class V	1480 Vs. Class V
More Bushels Per Day Percent increase in bushels per 10-hr day	Corn	+33%	+21%	+35%
	Beans	+26%	+18%	+26%
More Bushels Per Acre Extra bushel from less grain loss	Corn	+.63 + .91 sidehill	+.56 + .76 sidehill	+.33 + .66 sidehill
	Beans	+.65 + .85 sidehill	+.58 + .87 sidehill	+.64 + .64 sidehill
More Dollars Per Bushel Increased value per bushel from less dockage	Corn	+1.8¢	+1.75¢	+1.53¢
	Beans	+1.8¢	+1.75¢	+1.53¢
More Bushels Per Gallon Percent increase in bushels per gallon	Corn	+39%	+25%	+28%
	Beans	+31%	+22%	+24%

*More than 1600 owners of Axial-Flow combines compared the productivity of their Axial-Flow combines with their prior combines. These facts are from the more than 1000 corn/bean farmers reporting.

BUY YOUR COMBINE FROM A COMBINE DEALER

AND GET PARTS & SERVICE SUPPORT

- 3 Fulltime Combine Mechanics driving fully equipped service trucks
- Over \$250,000.00 in Combine Parts Inventory & 8 Partsmen to serve you.
- Experience from starting over 60 combines in all types of crops - barley, oats, wheat, corn, beans and high-moisture corn.

**Increased Productivity Does Not Always Have To Carry A Higher Price Tag.
IH Combines Are About The Same Price
As Comparable Conventional Combines.**

ALL NEW & USED PRODUCTS BACKED BY HOOBER PARTS & SERVICE

Radio Controlled Trucks For Better Service



C.B. HOOBER & SON, INC.

INTERCOURSE, PA (717)768-8231 - AUTHORIZED UPS STATION



DISCONTINUED FARMING

Have for private sale harvesting and tillage equip all in good farmer maintained condition. New Idea Uni System, 702D power unit w/735 corn head, 729 sheller, MF 510 diesel combine w/13 ft. grain head, 6 row corn planter head; Intl. 205 combine w/10 ft. grain head; 1968 Intl. grain truck, 450 bu. capacity; 1961 Mack grain truck, 500 bu. capacity; AT1400, 4 wheel drive M.M tractor w/Cummins 200 diesel engine (exceptional tractor); MF 1150 dual wheels, cab, etc., excellent cond.; Case 930, good farm tractor; 14' cultimulchers, cultipackers; 23' wing disc; MF and AC 14' transport discs; Glencoe chisel plow; other tillage equip.; grain drills; corn planters, etc. Phone 1-215-384-4140.

**Dismantling Combines for parts
over 300 all makes and models.
Call before you come.**

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205, 315 & 815, NH 985, JD 12 A, 25, 30, 40, 45, 55, 95, 105 AC 60, 66, Gleaner A, C, CII, E or L MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510. Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600, MM 5297

COMBINES

AC Gleaner G w/4 row corn, \$6,950
AC Gleaner C 4 row corn & 12' grain, \$3950
AC 66 Pull type PTO, nice

IH 101, 10' grain
IH 82 pull type, auger feed
MF 300 12' grain & 3 row corn head

IH 91 w/grain head
IH 503 Diesel, cab and grain & corn head
Massey 70 w/10' grain

IH 615 cab, 13' grain & 2 & 3 row 30" heads
MF 72 10' grain, \$1250

JD 45 cab, 10' grain, \$1250
IH 203 grain head
E Gleaner, cab & 10' head

C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall

IH 915 D, cab, grain & corn heads
IH 403, cab & 13' head
JD 4400, cab & head

C2 Gleaner w/2 heads
NH 985 cab with quick-tach grain head

MF 300, cab, 13' grain head **SOLD** w/corn head, \$3500
JD 6600 cab & grain head

Massey 72 w/10' grain head
TRACTORS

400 Gas **SOLD** or JD 3010 gas, \$2875
IH 1256 3 pt., wide front, \$6500

2 Farmall H w/hyd from \$700 to \$875
BN Farmall w/mower, \$885

AC 720 harvester, 2 row, pick-up head
MF 13' **SOLD** r 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head

DISMANTLING TRACTORS FOR PARTS
Harvesters and Corn Heads for Parts

JD 2010, 70D, 4010, IH 560 D, IH 660 D, IH F 14, 806, 1256, 340, F30, F-20 A, B, C, H, M, 300, 350, 460, 460 Ut., Supers C, H & M JD A, B, 50 & 60, 3010 D AC WD, WC, D17 Oliver 70 & 77, 88, 60, Ford 8N, Ford 6000D Case 300, SC & V A.C., DC AC "B", AC 180, AC 190, AC C, CA, MF 1155, Massey 44D, 333, 30, MF 85D, IH 400, MTA, 240, F20, WD D2 Cat crawler JD 70 G, Oliver crawler, 2 Oliver crawler loaders

Dismantling 50 pickers for parts

**POSITIVELY NO OUT OF
STATE PERSONAL CHECKS**

KEITER'S FARM MACHINERY

R D. #1 Halifax, PA 17032 Rt. 225

20 mi north of Hbg.

Phone: 717-362-9574

MF 2745 cab duals, 1200 hrs, \$15,500
White 2-105 roll guard, \$9500
Case 1370, 165 HP, as is, \$6950
AC C w/side mounted mowers & cultivators w/hydraulic

MISC.

AC D17 loader, \$285
JD 830 self-propelled 12' haybine, auger feed

IH pickup head for 50, 55, 550 & 650, \$235
Hesston bale mover, \$275

Ford **SOLD** rotary cutter \$356
MF rotary hoe, 6 row, 3 pt.

JD roll **SOLD** rake
NI 9' haybine **SOLD**
IH Cub spreader, \$300

1 & 2 row corn pickers
All steel farm dump trailer holds about 500 Du-of corn

NI 213 spreader w/new drag chain & sides, \$1275
Hawk Bilt tank spreader, \$575

Corn & grain heads, IH 12' off 815 combine
NH 13' grain head
JD 40 8' grain head

Gleaner K 2 row corn head
IH 227 corn head
IH 733 3 row, 30" off of 815

MF 3 row 30" for a 300 or 410
AC 720 harvester, 2 row, pick-up head

MF 13' **SOLD** r 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head

MF 13' **SOLD** r 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head

MF 13' **SOLD** r 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head

MF 13' **SOLD** r 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head

MF 13' **SOLD** r 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head

MF 13' **SOLD** r 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head

MF 13' **SOLD** r 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head

MF 13' **SOLD** r 300
AC 3 row 30" for E&K
JD #8 mower
IH 7' mower
JD 35 1 row head



HIGH PERFORMANCE HAY MACHINES

**CALL FOR SPECIAL SALE PRICES
ON THIS KUHN EQUIPMENT**

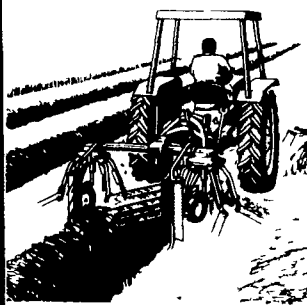
Most Economical Gyrotedder GF22N



This two rotor Gyrotedder with a working width of (10'2") is a robust and economical machine; rotor drive through heat treated bevel gears with all necessary equipment to ensure perfect tedding.

GRS 24 Tedder/Rake

**10 FT. WORKING WIDTH
In Stock Now!
Rakes Without Roping**



**TWO
MACHINES
IN ONE!**



RAKING - Shift tine arms to horizontal position and lower rear deflectors for fast raking into a high loose windrow with no roping.

TEDDING, CONDITIONING - Set tines in vertical position to pick up and bend stems (to condition) and spread in a wide fluffy swath for faster drying. Also spreads rained-on windrows to speed drying.

Covers 10 ft. width Operates at 5 to 7 m.p.h.

Like all Kuhn machines, GYROSTAR is built to perform and built to last

Kuhn has engineered Mower Conditioners that cut hay up or down, wet or dry, even in toughest conditions. They operate fast, resist clogging, and condition hay thoroughly to speed drying time up to 50%. There's less chance of "rained-on hay," and the palatability is improved with a Kuhn Mower Conditioner.

Highly efficient oval disc cutting system severs crop at base and feeds it through free swinging fingers and reversible conditioning comb. A crop goes through free swinging fingers and reversible conditioning comb. A crop goes through conditioning comb, natural wax is stripped. Conditioner is adjustable to 20 positions to suit crop and weather. Adjustable swathboards provide light fluffy swaths to ensure fast drying times. Cutterbar is height-adjustable to suit terrain and incorporates blade protection features. Built tough to last!

Call or write for more information.

FC250 - 5 oval cutting discs, 8' cutting and transport widths
FC300 - 6 oval cutting discs 10' cutting and transport widths

DO YOU WANT FIRST CLASS HAY IN DOUBLE QUICK TIME?

**Do It With Kuhn Gyrotedders!
MODEL 440 13 FT.**



Gyrotedder GF 440:

Tedder with 4 rotors, trailed or 3-point mounted - Adjustable frame for working along hedgerows... Working width: 13' - Also available with an articulating 3-point frame for automatic towing.

MODEL 452... A Tedder That Works 17 FT., IN STOCK



Gyrotedder GF 452:

Tines on gear-driven rotors mesh to crimp hay gently lift, fluff and spread hay for faster curing. Trouble-free operation. No belts or chains. Optional gearbox provides slower rotor speed to produce two light windrows. 17 ft. width. Folds to 6 ft. for transport, 3 pt. or trailing models.

Kuhn High Speed Multidisc Mower

...the world's largest-selling disc mower

GMD 55

The GMD 55 has 5 discs and allows a very fast working rate with its 2 m (6'7") cutting width. This 2m size is ideally suited for today's tractor widths allowing the tractor wheels to run each side of the swath. The cutterbar is raised through a hydraulic system.

GMD 66

With its 6 discs and 2.4 m (7'10") cutting width the GMC 66 is the largest model in the Multidisc Mower range. The dividing plate makes a clean break between cut and uncut crop while the swathboard brings the grass into a narrow fluffy swath when so desired.

Cuts Harvest Time By Half And Increases Quality

ABC GROFF, INC.

Parts 717 354-4191
Sales 717-354-4731
Service 717-354-8004

**OPEN THURSDAY
AND FRIDAY UNTIL 9 P.M.**

Since 1890
110 S. Railroad Ave
New Holland, PA 17557

STORE HOURS
Mon., Tues., Wed. 7-5
Thurs., Fri. 7-9
Sat. 7-4



Umberger's Of Fontana

RD 4, Lebanon, PA (Fontana)
717-867-5161 or 717-867-2613
Mon.-Thurs.-7:30-5:00;
Fri.-7:30-8:00; Sat.-7:30-4:00

USED EQUIPMENT

5' 3 pt. Rotary Cutter
Gehl & JD 6' Flail Choppers
Gehl MX 135 Mixer
Gehl 3510 Demo Skid Steer Loader
Brillion Mulcher
Good Selection of Used Blowers

USED HARVESTERS

Gehl 600
NH Super 717
NH 770 w/Elec. Controls
Fox Harvester
Hesston 7655 Side Dump
(2) Uni Super Choppers

USED PICKERS

(2) 325, 327
(1) 324, 315
(1) 324, 327
(2) 325
(1) 319, 322 Mounted
(1) Oliver #5
(1) Super Sheller 329

First with its Water-Reel Customers.

Ag-Rain, the leading traveling sprinkler manufacturer in the U.S. for over 15 years, now is first again with the most complete line of Water-Reel hard hose travelers ever offered.

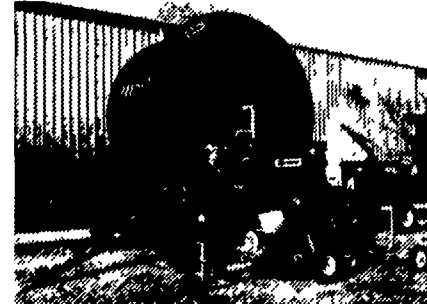
Over the years Ag-Rain has earned a reputation for high value and dependability. With this continued dedication to product quality and service, Ag-Rain continues to offer the latest in engineering design, product improvements, simplicity and ease of operation.

With 19 models to choose from, you can irrigate from under 10 to nearly 150 acres. Select the unit that's best for your acreage and crops.

Some of the many advantages:

- Low, one-man labor requirements.
- Ideal for odd shaped fields — easily moved.
- Swivel reel turntable on most units.
- Wide range of constant travel speeds.

AG-RAIN
WATER-REEL



Choose from 19 Water-Reel models.

EECO, INC.

Visit Our Display Of Water-Reels
4021 N. 6th St. Harrisburg, PA 17110
717-238-9423

LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161



COMBINES

750 MF w/14' platform hydro, AC & 1163 corn head, 1400 hrs., sharp
750 MF w/14' platform
6620 JD level land w/13' head, 1 yr. old, 500 hrs., like new.
New 4420 combine
New 6620 side hill combine
Used 443 corn head, late style
Used 444 corn head, very good
Waiver on New & Used

GREEN VALUE EQUIPMENT USED TRACTORS

JD 50
9N Ford
MF 65 tractor, good condition
15 HP Satoh Beaver diesel, 4WD, \$2,900
04 International Harvester - collector item, \$1,100
(3) JD B tractors, all nice, \$1,000 each
Farmall C w/mower, plow and front blade
Farmall H

TILLAGE - Reduced

JD 145 plow, 5 btm, 16", exc., \$2,500
JD 1250 4 btm, 16" integral \$1,200
JD 145 4 btm, 16", very good
Case 4 btm, 16", semi-mounted, \$950
IH 401 harrow hyd. control, very good, \$595
JD 12' drag harrow, \$525, good
18' transport harrow
MF 3-14" mounted plow
JD 2 btm trail plow
JD BWA disk harrow 12"
JD 125 4-16 mtd. \$795
JD 2 btm mounted plow

DRILLS & PLANTERS

IH 56 4 row insecticide, nice, reduced to \$1,300
JD 494A 4 row
4 Row Oliver-White 540 planter, dry insect disk
JD 17x7 FB drill, very good
JD 246 3 pt. hitch planter

HAY & FORAGE

N1 forage blower \$795
IH 440 baler w/thrower, \$3,000
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition, \$2,750
NH #8 Forage Wagon w/8 ton running gear w/3rd beater & roof, excellent
IH 110 forage wagon, good, \$2,000
JD 16A flail chopper, very good
JD 10 side mount mower 7'
NH 616 Harvester w/2 heads
Ford 3 pt. hitch mower
N1 wheel rake
JD 483 mower conditioner

SPREADERS

(2) 512 NH w/hyd. End Gate
NH Tank Spreader, \$950

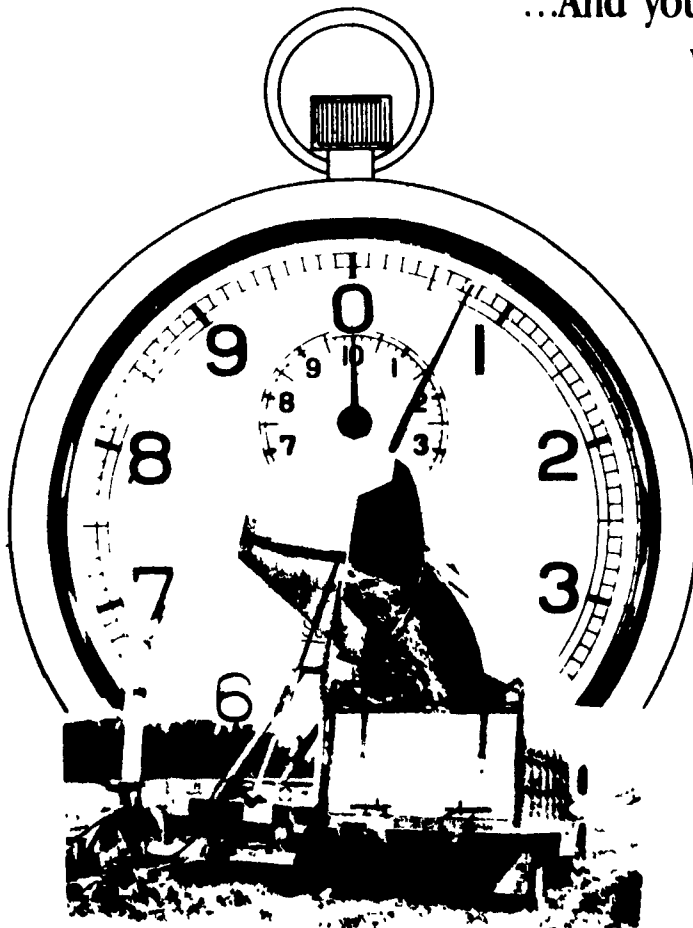
MISCELLANEOUS

JD 227 picker for parts
96" bucket for 145, 146, 148, 158 loader
NH Pull type fertilizer spreader, \$395
Manure Forks, fits skid steer loader

20 Used Lawn & Garden
Tractors

Just a minute!

...And your Richardton Dumpwagon will be unloaded.



That's right! From sun up to sun down you don't waste any time unloading a Richardton Dump Wagon. In ONE MINUTE you can completely dump a full load (Model 1200-550 cu. ft., Model 1400-640 cu. ft.) of forage, haylage or up to 360 bushels corn, grain or bulk fertilizer. You can choose from Richardton's original Dump Wagon or the new tandem version with two model sizes and many attachments available.

Don't wait any longer. Make the Richardton Dump Wagon part of your operation and you will spend less time waiting and more time working. Richardton... the one minute machine!

RICHARDTON
MULTI-PURPOSE DUMP WAGON

A Division of CORE Industries Inc.

for 'FREE' brochure write
Richardton Mfg
Dept
Box 290
Richardton, ND 58652

THE BIG
ORANGE
ONE.



RICHARDTON

MULTI-PURPOSE DUMP WAGON

PLACE YOUR ORDER NOW!
TO ASSURE DELIVERY ON TIME.

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd Lititz, PA 17543
Located 1/2 Mile North of Rothsville

PH: 717-626-4705

Hours Mon.-Fri 7 AM - 5 PM; Sat 7 AM - 11 30 AM, Sun Closed - Lord's Day

Time Has Not Yet Permitted Us To Recondition All Of Our Used Trade-Ins. These Tractors Available At Low, As-Is Prices!

PRICED UNDER \$2800

LEYLAND MODEL 270 70 H.P. Good Rubber, Low Oil Pressure	\$2,580
CASE MODEL DC 2 Rear Wts., Wide Front, Smooth Rubber	\$695
CASE MODEL 800 Eagle Hitch, Case-O-Matic	\$1,250
DEERE MODEL "MT" 2 R. Cultivator, Not Fancy	\$550
DEERE MODEL 60 15.5x38, Single Remote, Could Be Better	\$1,250
DEERE MODEL "A" Nice Tractor For 35 Years Of Age, Runs Good	\$780
FARMALL MODEL "M" Good For Age, PTO 540	\$1,000
FARMALL MODEL "SUPER A" Completely Rebuilt Motor, Set Of Cultivators	\$2,780
FARMALL MODEL "M" Solid Tractor, 540 PTO	\$1,200
FARMALL 230 Fast Hitch, Decent Tires, Paint Rough	\$1,350
OLIVER 60 Tri-cycle Type, Good Rubber, 540 PTO	\$725
OLIVER 77 Gas, 540 PTO, OK For Age	\$650

PRICED \$2,800 - \$6,900

A.C. MODEL 190XT Approx. 3400 Hrs., Fair Rubber, Dual Remotes	\$5,750
A.C. MODEL 160 Hyd. Dump Loader, Nice Looking, Motor Locked Tight	\$4,800
CASE 730 Comfort King, 1965 Model, Diesel, Tricycle, Poor Paint	\$4,850
CASE 885 43 HP Diesel, 3990 Hrs., Good Looking, Tires 15%	\$4,750
CASE 885 1979 Model, 785 Hrs., Ex. Condition	\$6,850
CASE MODEL 430 Wide Front, Rebuilt Engine, Very Good Rubber, Pwr. Steering, Paint Faded, Excellent Mechanical Condition	\$4,950
DEERE MODEL 3010 Diesel, Wide Front, JD 37 Loader, 3020 Eng. Kit	\$6,800
DEERE MODEL 5010 540/1000 Kit, Big, Strong Horse For the Money, OK Tractor	\$6,500
DEERE MODEL 720 Diesel, Wide Front, Sounds Good, Looks Good	\$3,800
IH CRAWLER MODEL T340A 4-in-1 Bucket, Ripper, Nearly New Undercarriage	\$5,750
MOLINE MODEL 670 Diesel, Good Rubber, 540/1000 Needs Engine Work	~~\$2,750~~ Make Offer

PRICED \$7,000 - \$12,900

AC MODEL 220 Land Handler, Roll Bar, Recently Rebuilt Motor, Twin Remotes	\$9,800
CASE MODEL 1412 80 HP, Good, Sound Tractor, Pwr. Shift, Good Rubber	\$7,900
CASE MODEL 1070 NO Cab, Turb, 20.8x38 Tires, Dual Remotes	\$10,900
CASE MODEL 1410 Pwr. Shift, 1500 + Actual Hrs., Clutch?	\$9,750
CASE MODEL 1290 Ex. Tractor, 250 Hrs., Indep. PTO 16.9x30 Tires	\$9,850
DEERE MODEL 4020 Good Rubber, Rebuilt PTO, New Paint	\$7,850
FORD MODEL 8600 Cab, Dual Power, 18.4x38 Decent Rubber	\$11,500
M.F. MODEL 1150 V8 Perkins, New Hydraulic Pump, New Clutch	\$7,900
M.F. MODEL 265 MF Q.T. Loader, Good Multi-power, Nice Tractor	\$8,800

Binkley & Hurst Bros. THE PA
CHECK WHAT WE HAVE
IF YOU DON'T SEE WHAT
LOOKING FOR, CALL
WE MAY BE ABLE TO HELP

PRICED \$13,000 - \$16,900

CASE MODEL 1690 Less Than 600 Hrs., Looks Like A New One, Pwr. Shift	\$15,700
CASE MODEL 1490 300 Hrs., Pwr. Shift, Barely Broken In	\$14,200
CASE MODEL 1490 40 Hr. Demo, Cab, Air, Heat, 4 Wheel Drive	\$15,800
CASE MODEL 2290 ROPS Only, No Cab, Under 1,000 Hrs., 10 Wts.	\$16,900
CASE MODEL 2290 ROPS w/Enclosure, 1100 Hrs., 20.8x38 Rubber	\$15,900
CASE MODEL 2090 Cab, Air, Heat, 1380 Hrs., Pwr. Shift 30% Rubber	\$16,900
CASE MODEL 1070 Cab, Air, Heat, 1560 Hrs., 20.8x38 Tires, Nice	\$13,950
DEERE MODEL 4230 ROPS w/Enclosure, 10 Wts., Local Tractor, Nice	\$14,900
IH MODEL 1066 Duals, 1975 Model, Had Good, Local Home, Cab, Heat, Good Rubber	\$13,900
IH MODEL 1466 4 WD, Nice Looking Tractor, Owner Needed More Power ..	\$13,900
IH MODEL 1066 4 WD, Hydro, Nice Tractor, Fair Rubber	\$13,800
MF MODEL 2675 Cab, Air, Heat, 800 Hrs., 8 Speed Trans, No Wts.	\$15,800
SAME MODEL PANTHER 95 12 Speed 4 WD, Radial Rubber, 90+ HP, Real Nice	\$15,800

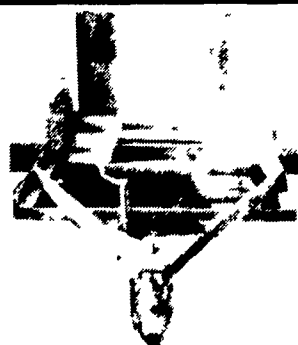
PRICED \$17,000 & OVER

CASE MODEL 2090 Cab, Air, Heat, Power Shift, Nearly New Radials	\$17,900
2 CASE MODEL 2290's Approx. 300 Hr., Power Shift, Wts., Good Rubber	\$21,900
CASE MODEL 2290 Cab, Air, Heat, Radial Tires, 1185 Hrs.	\$21,800
CASE MODEL 2090 C.A.H. 20.8x38, New Demo	\$20,800
CASE MODEL 2390 C.A.H. 20.8x38 w/Axle Duals, Approx. 1300 Hrs.	\$24,900
CASE MODEL 2590 C.A.H., Pwr. Shift, 3165 Hrs., 195 HP, Exc.	\$22,900
CASE MODEL 2090 Fender, Pwr. Shift, 1000 Hrs., Nice	\$17,650
CASE MODEL 4490 4 WD, Pwr. Shift, 215 Hp, Radials, 1000 PTO	\$37,500

NUMEROUS OTHER TRACTOR DEALS CLOSED WITH GOOD USED TRADES STILL TO ARRIVE!

CASE 1070 1300 Hrs., Exc., C.A.H.	\$12,950
CASE 2090 Used Very Little, C.A.H., Power Shift	\$18,700
CASE 4890 Duals, 3 Pt., 4 Remotes	\$43,800
CASE 4690 Duals, Approx. 1550 Hrs., Nice	
OLIVER 1950 GM Diesel, New Overhaul, New Clutch	\$6,500

Most Units Are In Good Running, Field Ready Condition!
You Buy As-Is And Do Your Own Minor Repairs!



Like New

**ZIMMERMAN
TANDEM AXLE
TRAILER**

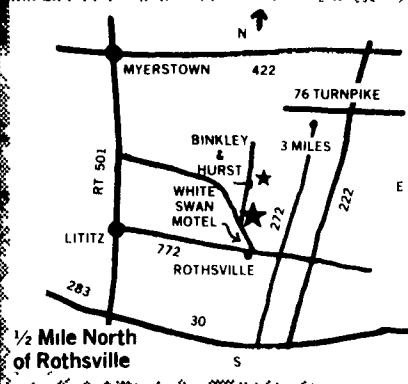
With Surge Brakes,
Ramps, 68" Inside Bed
Width

\$1850.00

case

133 Ro

**PLACE TO BUY
NO OFFER.
YOU ARE
US!
YOU LOCATE IT**



USED CORN & FORAGE HARVESTER SPECIALS

If You Have Been Hunting A Used Harvester -
Look No Further

GEHL MODEL CB 750 6' Hay Pickup, Exc. Condition, 540 PTO	'5,900
GEHL MODEL CB 1250 Walking Tandem, 7' Hay Pickup, 2 R Corn Head, Fully Equipped.	'13,900
GEHL MDOEL CB1200 Fully Equipped, Knives Good, No Header	'6,900
FOX CHOPPER, COMING IN SOON 2 Row, 30" Corn Head, 6 Ft. Hay Pickup, Not New But Lots of Use Left.	'1,650

FORAGE EQUIPMENT SPECIALS

GEHL Box 4x16 On Wagon, 8 T Gear, 2 Beater, No Roof.	'650
DANCO 4x14 Wagon, 8 T Tandem, 3 Btr./ Roof, Good	'2,650
DEUTZ FAHR Drum Type Mower, Ideal For Mowing Marginal Ground.	'1,680

BLOWERS

NEW HOLLAND 26, Useable.	Make Offer
2 - GEHL 99, Ex. Condition, 540 PTO	'1,550
IH 56, Good Shape	'1,350
GEHL 99, Real Nice, 100 RPM PTO.	'1,650

"OUT-OF-SEASON" SPECIALS

These Pieces Discounted This Week Only To Get Them Out
Of The Weather. Our Loss Is Your Gain!
CASH - FOB PRICES

DISCS

AC 15' 9"-9" Spacing, Manual Wings	'1,480
AC 19' - 20"-21" Blades, Good Shape	'2,695
ATHENS 131 - 12'11" Cut, Heavy Harrow	'2,990
WHITE 271 - 20'6" Cut, 18" Blades	Coming In
CASE - 10' Cut Offset, Like New	'2,580
DEERE 1630, 14' Cut, Plowing Tandem	'2,700
DEERE 210, 12' Cut w/Midwest Harrow, Nice	'2,850
ATHENS 83 14' Cut, No Hyd., 18"-20" Blades	'1,490

PLOWS

Moldboard, Chisel and Soilsaver Type

BRILLION 10 Tooth Chisel, Nearly New, Pull Type	'1,900
MOHAWK 12 Tooth, 3 Pt., 32" Hi-Clearance	'1,550
CRUSTBUSTER 25' Chisel, Good Shape, Low Clearance	'1,580
GLENCOE 5 Tooth Soil Saver, Like New, Original Shovels.	'2,850
FORD 3 Pt., 3x14, Lots Of Life Left	'300
LANDOLL 7 Tooth, Pull Type, New Demo	'4,500

MISC. SPECIALS

10' Drag Type Rotary Hoe.	'50
12' Fuerst Harrow	'400
12 Hole Grain Drill, Useable For Small Acreage	'89
WHITE 5100 Planter, 6R 30", Exc. Shape	'5,950
MF 6Rx30" Cultivator, Spring Teeth	'900
NOBLE Field Cultivator, 15' Wing	'780
IH 4 Section, 12 Ft., 401 Spring Harrow, Good	'525
DEERE Stack Mover, Nice	'670
SPRAY-RITE Trail Type Sprayer, 150 Gal.	'350

USED MISC. EQUIPMENT NEW ARRIVALS

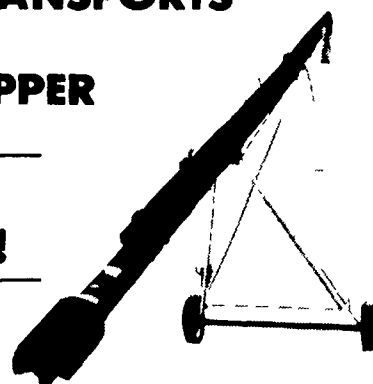
HAYBUSTER No-Till Drill, Good Shape, V. Heavy	'6,850
NEW HOLLAND 489 HAYBINE 9' Cut, Mowed 400 Acres.	'5,850
OLIVER PLOW 5x16" Semi Mt., Handi Man Special	'550
SPEED KING 8x65 PTO Auger, Nice	'1,480
HYDRO WALKER 6' Cut, Hydraulic Driven Cycle Bar Mower	'250
BRILLION 6' Cut, Flail Mower	'700
McCURDY 12' Truck Auger, Very Good.	'489
NH 352 GRINDER/MIXER Auger Extension, 2 Screens.	'3,789
(3) Large Gravity Flow Bin Wagons, Approx. 300 Bushel Capacity.	'1,295 ea.

SPEED KING AUGER TRANSPORTS with FLEXI-BOOT HOPPER

Call For The
Best Deal Ever!

All These Sizes In Stock:

6x53	8x46	8x60	10x61
8x41	8x53	10x51	10x71



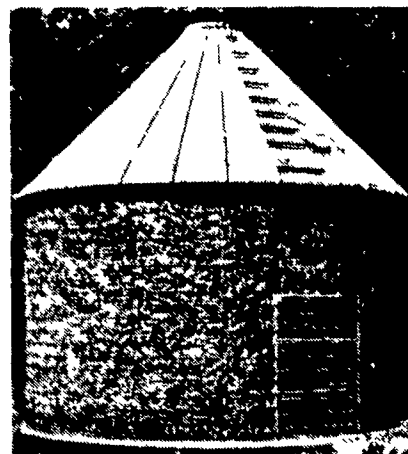
HOUGH GOOD USED TOW MOTOR

Rear wheel steer, 30" pallet forks, engine rebuilt 2 years ago,
4 1/2 ft. lift height.

ONLY \$1,960 Ready for work

**PRICE
REDUCED**

BEHLEN CORN CRIBS

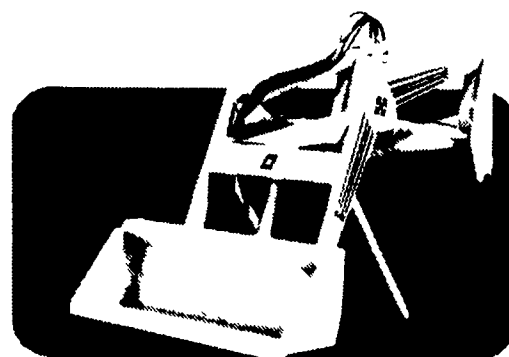


Did You Know Behlen Corn Crib are
No. 4 gauge, which is heavier than
most other brands and helps to
prevent bulging of sides.

**Think Ahead!
Install Your
Crib Now
& Save \$\$\$**

- Model FXL-15 865 Bushel plus extra capacity in roof area
- Model-EL - 101085 bushels plus extra capacity in roof area
- Model-EXL-15 1515 bushels plus extra capacity in roof area

NEW QUICK ATTACHED DUNHAM LEHR- LOADERS



Basic "2 & 22"
Series Loaders

- Quick off & on type with 2 spool control valve with float position
- Bucket width of your choice

BINKLEY & HURST BROS., INC.

Rothsville Station Rd., Lititz, PA 17543

PH: 717-626-4705

Located 1/2 Mile North of Rothsville

Hours: Mon.-Fri. 7 AM - 5 PM; Sat. 7 AM - 11:30 AM; Sun. Closed - Lord's Day

SPERRY NEW HOLLAND USED EQUIPMENT

NH 1895 SP
FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector
base unit with 3 Row Low
Profile Head And 880 Pickup
head \$29,950



NH L-325 Skid Steer
Loader w/54" bucket
\$5,975

Ford 3 pt. 7' Mower \$395
Gehl 99 Blower 3 yrs. old \$1580
OMC Mustang Skid Loader \$2,580
NH 67 Baler \$750
518 Manure Spreader \$1975
NH 362 4 Ton Flail Spreader \$1075
Hawk Bilt 590 Gal. Tank
Spreader \$1250
NH 467 7' Mower Haybine
NH 355 Grinder Mixer 21" mill... \$4250
New Pequea Tedders & Wagons
New Zimmerman Elevators



NEW EQUIPMENT IN STOCK

Call for special terms and prices.
9', 12' Haybines 488, 489, 495
Balers 311, 316, 320 & throwers
256 - Rakes
Forage Harvesters 718, 782, 892
Blowers 25, 28
Spreaders, Crop Carrier, Wagon Gears

PARTS and SERVICE STARLINE VANDALE



SALES ★ SERVICE
Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

Sweigard Brothers

RD #3
Halifax, PA 17032
717-896-3414



FORD TRACTORS
New TW 20 w/cab, 4WD,
air
New 7710 w/Sycro.
Trans.
New 6600
New 1510 w/Ag Tire
Used 140 5B 16" Auto
Reset Plow. Ex.
Cond.



NEW HOLLAND

NEW HOLLAND
New TR70 Combine
w/cab, air, heater,
w/cat. engine and
lots of extras
13' flotation header and
cutter bar, w/hume
reel
New Harvesters - 707,
718, 782
New L35 gas, L325 gas
skid loaders
New 358 Grinder Mixer
New 367 Tank Type
Manure Spreader
Used 975 Combine w/11'
head
Used 718 Harvester w/2
heads



NEW IDEA
NI 406 rake
NI 323 one row corn
pickers
NI 3 pt. Hitch Fertz.
Spreader

New Glencoe 12'9" Finishing Harrow
Glencoe Soil Saver Stretch 7 Shank
Glencoe Soil Saver 5 Shank
Amco Heavy Duty 12' Disc Harrow
Used IH 550 Harvester w/Windrow PU &
2R Corn Head



SPERRY NEW HOLLAND

TRACTORS

(1) Ford 8700, no Cab &
Roof
Ford 8000
Ford 4000 SU Tractor
Ford 5000 w/Gas
(1) Ford 555 14' Tractor/
Loader/ Backhoe
Ford 750, 550, 555
Tractor, /
Loader/Backhoe,
cab
Ford NAA w/Loader
ACD17 Tricycle
900 SOS Gas
IH 784
AC5040
6600 w/Cab
6600 w/Factory Cab
7710 1 yr. old, 400 hrs.

7600 2WD

EQUIPMENT

(1) NH 328 Spreader
(3) NH 518 Spreaders
IH 830 Fg. Harvester,
Corn & Hay Heads
Farmhand Wheel Rakes
NH 320, 273 Balers
w/Throwers
IH #27 Baler w/#10
Thrower
IH 440 Baler w/Thrower
IH 203 Combine
w/Grain Head
Bearcat #72 Flail
Chopper
(2) Ford 9 tooth Soil
Saver
Lawn & Garden
Tractors w/Mowers
& Snow Blowers

**CHARLES S.
SNYDER INC.**

RD3
Tamaqua, PA 18252
Phone: 717-386-5945



**WISCONSIN
HEAVY DUTY
ENGINES**
6-65 H.P.

Wisconsin

VH 4D 30 HP w/Clutch Reduction
Crankstart '1990
With Electric Start '2100
VG 4D 37 HP w/Clutch Reduction '2295
TJD 18.2 HP NH Baler Repl. '925
AENLD 9 HP w/Clutch Reduction '975
(Engines in stock to fit most popular skid loaders)

Wisc.-Robin

W1-145 3.5 HP '215
EY 18-3W 4.6 HP '250
EY27W 7.5 HP, Recoil '355
EY27W 7.5 HP, Electric Start. '525
EY27W 7.5 HP w/Pump Shaft. '360
EY44W 10.5 HP, Recoil '475
W1-390 11 HP, Recoil. '485

Honda

G100 2 HP. '199

Kawasaki

KF 24GS 2.4 HP, 2100 RPM. '199
KF 34GS 3.4 HP, 2100 RPM. '205
KF 6.5GS 6.5 HP, 2100 RPM. '335
KF 82D 8.5 HP, 4200 RPM. '370

Kohler

K 582 23 H.P. NH Skid Loader, Rep '775
K181 8 H.P. 6-1 Reduction. '550
K301 12 H.P. Electric. '525

Deutz Diesels

F2L511, 2 Cyl. '2,300
F2L410, 2 Cyl. Used '1,150

Ford Industrial Short Blocks

300 CID Gas '750

Authorized Service Center
• Complete Rebuilding • Large Parts Inventory

FISHER ENGINE SERVICE

3141 Old Philadelphia Pike
BIRD-IN-HAND, PA 17505
(717) 768-3729



USED EQUIPMENT

INT. 475 DISC
JD 5020 tractor
MOTT MOWER - 48 In.
JD 54 Manure Spreader
JD 4400 Combine
JD 105 Combine
Oliver 5x16 Plow
1-JD AW disk harrow,
14'
4440 Tractor w/cab &
air
JD 4010 Diesel Tractor

NEW EQUIPMENT

JD 415 Rotary Hoe
JD 7100 8-row 20" bean
planter
JD 7000 - 4 Row & 6 Row
Conservation Planter
1 - JD 506 Gyramor
2950 Tractor
4250 Tractor
JD 850 Tractor
JD 2350 Tractor

OTHER LINES

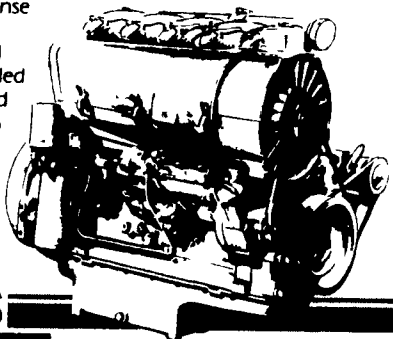
NEW EQUIPMENT
Superior-Campbell
Sprayers
Superior-Scranton
Livestock Equip-
ment, (Hay Feeders,
Corrals, Gates)
Ceco Farm Buildings
**COVERT & SONS,
INC.**

Neshanic Station, NJ
201-369-5241
Just 3 miles off Rt. 202
(Between Flemington &
Somerville)



**It can eliminate
40% of all your engine
maintenance problems.**

A Deutz AirDiesel is a true no-nonsense engine. There are no troublesome components such as hoses, fans and radiators associated with liquid-cooled engines. A Deutz is cooled by air and is engineered to save you up to 20% in fuel over other diesels. Over one million AirDiesels from 5 to 500 HP are working in all fields of application throughout the world.



**KHD
DEUTZ**

**90% of all multi-cylinder air-cooled diesels
in service today are Deutz**

**Prices Of New Deutz Diesels Have Been
Reduced To 1980 Levels. Check Deutz
Prices First.**

REBUILT & USED DEUTZ DIESELS FOR SALE

**SERVICE: We are the Specialists in one-trip
service. Have your service performed by
our professionals, it is cheaper in the long
run. Ask for our emergency
service numbers.**

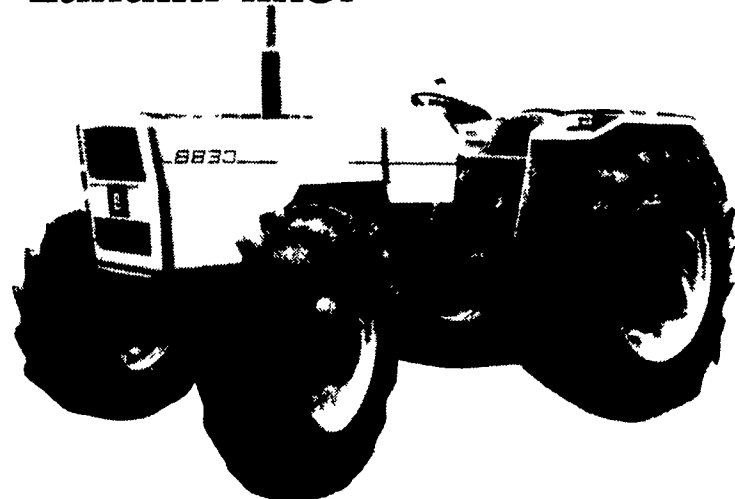


Stauffer Diesel Inc.

Phone 717-354-4181

New Holland, PA 17557

Introducing the new Landini line!



2 WHEEL & 4 WHEEL DRIVE

LANDINI — a name you can trust for quality, value and complete support.

Landini may be one of the newest names in North American agriculture, but it's a name you can trust. Trust Landini for quality agricultural tractors. Landini is one of the oldest, most successful and most respected names in ag tractors throughout Europe, with nearly a century of experience in agricultural equipment manufacturing. Trust Landini for value. The Landini design is renowned for delivering the

horsepower and features farmers want most — at the most reasonable price possible. Trust Landini for support after the sale. Every Landini ag tractor is fully backed by an established parts and service organization throughout North America. Come in now and see how confident you can be, with a new Landini on your team.

42-122 PTO HP

**NOW EVERY FARMER CAN AFFORD AN ALL-WHEEL
DRIVE UTILITY TRACTOR.**



Landini tractors are manufactured by Massey-Ferguson S.p.A., a wholly owned subsidiary of Massey-Ferguson, Ltd.



Stauffer Diesel Inc.

NEW HOLLAND, PA 17557

PHONE 717-354-4181

Swope & Bashore, Inc.

OPEN MONDAY TO FRIDAY
7 AM TO 5 PM
SATURDAY 7 AM TO 11:30 AM

RD 1, Myerstown, Pa.
Located 1 Mile S. of Int. 78 & 6 Miles
N. of Myerstown on Rt. 645 in Frystown
PHONE 717-933-4138

Area Codes 215 & 717 Call Toll Free 1-800-692-7467

Tractors

Cab for 966 or 1066
Farmall H
Farmall M
IH F656D Hydro
IH 1-460 w/Loader
IH 1-544 Gas
IH F460D
IH F460 Gas
IH F826D
IH 234D
JD 1010
JD 2440 w/Loader
Oliver 70

Spreaders

IH 530
NH 679
Hawk Built 187

Plows

IH 211 Plow
IH 311 2 Pt
IH 312 Plow
IH 560 Plow
IH 550 Plow
IH 540 4F, 14'
IH 3F Mtd Disk
Plow
IH 5500 Chisel Plow,
7 Ft., 2 Rank
Taylorway Chisel
Plow
AC 2 Way For
Model B

Combines

SP IH Model 205
Corn & Grain
SP IH #91
SP MF #35
MF 510 w/43 Corn-
head
NI 710 Uni Combine
NI 725 Cornhead
IH 743 Cornhead

Cornpickers

IH 234
NI 325 2-Row, 30"
Oliver 1-Row

Tillage

IH 8 Ft. Disk
IH 45 Vibra Shank, 18 1/2'
IH #24 Offset Disk
Oliver 36 Disk

Skid Loaders

IH 2001
Bobcat 543
Bobcat 600
Bobcat 642
Bobcat 700
Gehl 3000
Dunham

Miscellaneous

200/300 Gal. Sprayers

Lawn & Garden

Tractors

Craftsman 10 H P
w/Mower
IH 147 Cadet w/Mower
IH Cub 154 Lo Boy
w/mower
IH 122 Cadet w/Mower
IH 782 Cadet w/Mower
IH Cadet 80
IH 60 Riding Mower
IH 75 Riding Mower
MF 7 w/Mower
MF 12 HP w/Mower
AC B10 w/Equipment
JD 110 w/Mower &
Snow Blower
P K 2418 w/Equip
Ford LT75 w/Mower
Bolens 14 H P
GE Electrak w/Mower
Wheel Horse 14 H P

Planters

IH 400 Cyclo 4R
JD 1250 6R
Ontario 13x7
IH 449 4R
IH 56 2 Row
IH 56 6 Row
Vicon 600 Seeder
Ford 2 Row, 3 pt
Allied 4R Cultivator

Forage Equip.

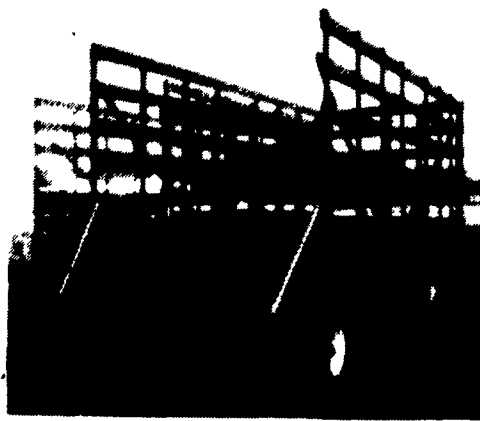
Dion Model 60 Blower
JD 34 Harvester
JD #6 For Harvester
IH 350 For Harvester
w/2 Hds
IH 550 For Harvester
IH 830 Harvester
w/3-Row Cornhead
& Hay Pickup
IH 51 Forage Box
Grove 14' For Box
NI No 7 For Box
IH 56 Blower
NH 23 Blower
NH 478 Mower Cond
AC 7' Mower For
Model B
IH 110 Mower
IH 990 Mow Cond
IH 440 Baler &
Thrower
IH 445T Baler
AC 303 Baler
Dearborn 40 Rake
Papec For Box
Woods Rotary Mowers

- Waiver of Finance Available On Most Used Equip. To Credit Qualified Buyers
- Visa, Master Card, IHCC Financing, Bank Financing
- We Ship UPS or Mail Daily!

INTERNATIONAL
AGRICULTURAL
EQUIPMENT

WOODS
Division of Messen Corporation
(OREGON ILLINOIS & IOWA)

Badger **bobcat**

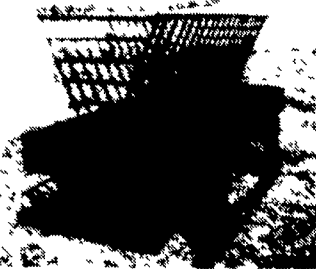


Bale Thrower Wagon

8 ton gear
Sides well braced
Side Holes - End Gate - Painted

We will also repair your wagon
or build on your gear.

Also Hay Racks of Many Styles



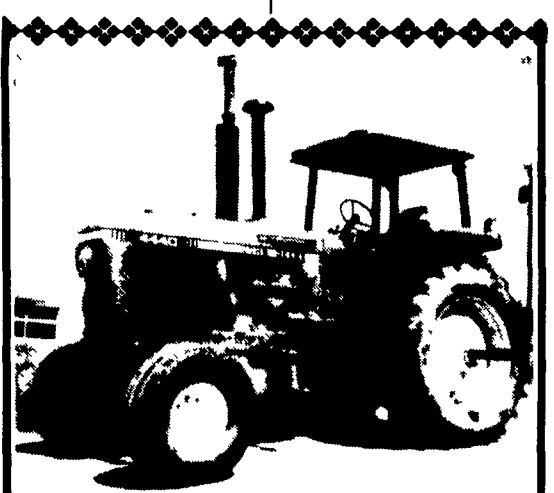
Hay Rack and Feed Bunk Combination.
Built on skids for easy towing. 8', 12' on
stock. Also available trailer type.
Less hay waste

Round Steel Hay Rack w/Bottom
\$195.00
Without Bottoms are \$135.00

Bell Road Wagon Shop

Box 280 Bell Road
Christiana #1, PA 17509

1 mile south of Ninepoints off 896
take Noble Rd. to Bell Rd.
8 mi. N. of Oxford
Dealers Welcome
Answering Service
717-529-2614



JD 4440 - QR - New Tires
Good Condition - Sharp
\$16,800

215-383-6818



**Nothing runs
like a Deere**

CLUGSTON IMPLEMENT, Inc.

SPECIALS
New NH 495 Haybine
No Interest till
January 1, 1985

USED TRACTORS

JD 4010
JD 3020
MF 1135 w/cab &
air
Ford 9N
Farmall A

NEW TRACTORS

JD 4250 SG, PS,
MFWD
JD 4250 4 Post, PS
JD 2950
JD 2950, SG
JD 2950 MFWD
JD 2750
JD 2550 MFWD
JD 2350 MFWD
JD 650
JD 300B Loader &
Backhoe

USED CORNPLANTERS

IH 56 4 row
JD 7000 6RN w/min.
till attach.
White 5400 6RN No-
Till & Plateless

USED HAY & FORAGE EQUIPMENT

JD SP 5720 Fg.
Harvester, 295
hrs. 3 heads
(Repossessed)
JD 5440 SP Fg.
Harvester, 4 WD,
1180 hrs.
JD 1209
JD 2 Row Narrow
Corn Heads
NH 2 Row W 880
Head
NH 278 & 269 Baler
w/Thrower
JD 24T Baler
w/Thrower
Fox 2000 Harvester
w/heads
JD 336 Baler
NH 26 Blower
JD 65 Blower
JD Rake

USED MISCELLANEOUS
200 Gal. Sprayer
Post Hole Digger

NEW SPREADERS

JD 780 & 450
NH 519, 679, 791
Martin S1466
Scavenger
Martin Equalizer
H&S 295 Spreaders

NEW HAY & FORAGE EQUIPMENT

NH 782, 892, 892
w/metal Alert Fg.
Harvester
JD 5720 SP Fg.
Harvester w/Iron
Guard
JD 3960 & 3950 Fg.
Harvester
JD 327, 337, 347
Balers
JD 430 & 530 Balers
NH 316 Balers
NH 849 Round Baler
NH 489, 495, 499
& 1495
Haybines
NH 256 Rake
JD 660 Rake
H&S Fg. Wagon
H&S Bale Wagon
Kuhn Hay Tedders &
Rakes
Kuhn 10' Disc
Mower/Cond.

NEW PLANTERS

JD 7000 4 & 6 Row
Conv.

NEW DRILLS

JD 8250 14x7
JD 8300 18x7

NEW TILLAGE

JD 950 Roller Har-
row
JD 2600 4B Plow
Haybuster No-Til
Drill Also for Rent

NEW SKID STEER LOADERS

NH 445, 555
Bobcat 643, 743, 843

NEW MISCELLANEOUS
Demco Sprayer 600
gal.
JD #27 Flail
Shredder

Ask About Waiver of Finance
on NH & JD Equipment
1 Block off I-81 Exit 8
Chambersburg, PA 17201
Phone: 717-263-4103

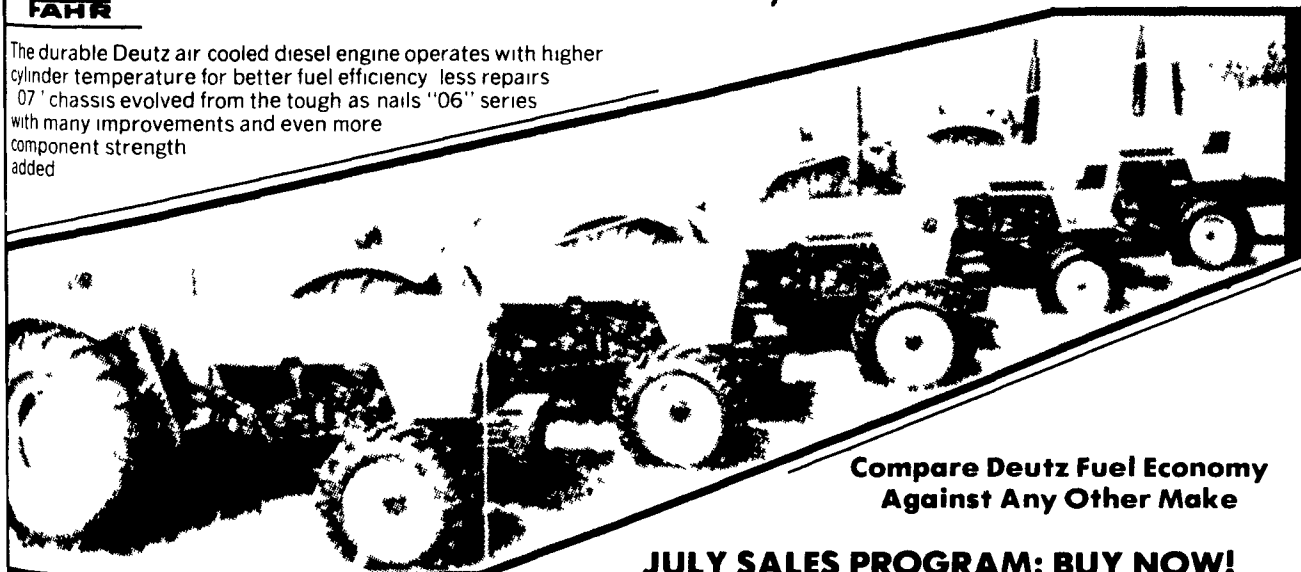
bobcat

SPERRY
NEW HOLLAND

TAKE ANOTHER LOOK AT THE '07 SERIES

Five Great High-Performance, Fuel Efficient Tractors
45 to 75 HP Range, All In 2WD or 4WD Models

The durable Deutz air cooled diesel engine operates with higher
cylinder temperature for better fuel efficiency less repairs
'07' chassis evolved from the tough as nails '06' series
with many improvements and even more
component strength
added



**Compare Deutz Fuel Economy
Against Any Other Make**

JULY SALES PROGRAM: BUY NOW!

Rebates from \$3000 to \$4000
10.9% Fixed Rate Financing.

Specifications

Model	D4507	D5207	D6507	D7007	D7807
Horsepower	43	51	60	68	73
Cylinders/Displacement	3/172	3/172	4/230	4/230	4/249
Aspiration	Natural	Natural	Natural	Natural	Natural
Speeds	8 forward	8 forward	8 forward	12 forward	12 forward
Gear Synchronization	None	All	All	All	All
Brakes	Mech.	Disc	Disc	Hyd. drum	Hyd. drum
Hyd Flow	10.6 gpm	10.9 gpm	11.6 gpm	17.7 gpm	18.4 gpm
Power Steering Type	H.A	H.A	H.A	Hydro	Hydro
PTO Clutch	Indep	Indep	Indep	Indep	Indep
3-pt Lift Capacity Lbs	4200	4387	5292	5733	5733
Bare wgt 2WD/4WD	4673/5291	5203/5820	5578/6393	6305/7121	6614/7429

SOLD AND SERVICED BY THESE RELIABLE DEALERS

STAUFFER DIESEL INC 312 W. Main St. Holland PA 17557 (717) 354 4181
DILTS FARM EQUIPMENT RD #2 Marion Center PA 15759 (412) 286 9606
REICHS FORD TRUCK & TRACTOR 8016 Reichs Ford Rd Frederick MD 21701 (301) 662 7622
MESSICK FARM EQUIPMENT, INC. Rheems Exit Rt 283 Elizabethtown PA 17022 (717) 367 1319
IVAN J ZOOK FARM EQUIP Box 5 Star Route Belleville PA 17004 (717) 935 2948
J & M MACHINERY CO. Rt 22 & 819 Greensburg PA 15601 (412) 668 2276

FORRESTER FARMS

1337 Lincoln Highway East
Chambersburg, PA 17201
Phone: 717-263-0705
Sales - Parts - Service



- | | |
|--|---------------------------------|
| (2) New Long 610,
DT 64 HP - \$12,300 | New Long 310 28
HP - \$7,000 |
| (2) New Long 610,
64 HP - \$10,250 | Long 1549 loader
- \$2,400 |
| New Long 510, 48
HP - \$8,550 | New Long 310 DT
- \$8,700 |

Mr. Farmer: Do you have water for irrigation? Now is the time to get ready for this summers draught. We have a full line of Traveler Irrigation Machines from Long Mfg. available to you. Also we have pipe and pumps for all your needs.
Contact: Forrester Farms your Long irrigation specialist in the Cumberland Valley.

1/4 Mile East of Exit 6 I-81 on U.S. 30
Hours: 8:30 - 5:00 Mon. - Fri.
8:30 - 12:00 Saturdays

TRACTORS

- 3159 IH 656 w/loader
- 2871 IH 1466 w/cab, new paint
- 1616 IH 1066 "black stripe"
- 5163 IH 1086 w/cab
- 5278 IH 826
- 5415 IH 544G
- 5306 J.D. 4430 w/cab
- 2845 JD 4430 w/cab, duals
- 2755 MF 1805 4WD duals
- 5410 MF 135
- 5456 Deutz 13006
- 5170 NH 775 skid steer loader

COMBINES

- NH TR 70
- 3047 JD 7720 w/4WD, chopper
- 5120 JD 7720 w/4WD, chopper
- 3053 JD 7700 w/chopper
- 3059 JD 7700 w/chopper
- 2622 JD 7700 w/chopper
- 3057 JD 7700 w/chopper
- 3058 JD 7700 w/chopper
- 5447 IH 1480
- 3180 IH 1460 w/cornhead, platform
- 2108 IH1480 reconditioned
- 3094 IH 915 w/platform

GOOD SELECTION OF CORNHEADS AND PLATFORMS

MISC. EQUIPMENT

- 5487 NH 280 Baler
- 5484 IH 2001 Loader
- 5402 N.I. Rake
- 5394 Dunham Lehr 4 Row Cultivator
- 5373 Ag-Chem 500 Gal. Poly Tank
- 5352 IH 500 Disk
- 5340 JD 230 Disk
- 5291 Rhino 20' Flex Wing Mower
- 5277 IH 55 chisel plow
- 5312 IH 295 planter units
- 5313 15' solid wheel packer
- 5314 IH 470 Disk
- 5272 Miller 14' Offset Disk
- 1550 AC 2300 disc hyd. fold 20'
- 3111 Agrotec 200 gal. 30' sprayer
- 1657 Case K23 disc harrow 24'
- 5121 Dunham-Lehr 29' crowfoot packer
- 5117 Ferguson chisel plow 13 shank
- 5419 JD 22 Shank Chisel plow
- 395 Glencoe 14' soil saver
- 2202 IH 470 disc 18'
- 2763 IH 620 tandem full press drill
- 3098 IH 5100 drill w/dual hitch
- 5006 IH 440 baler reconditioned
- 5026 IH 1190 mower conditioner
- 5152 IH 200 cultivator
- 2872 JD 7x18 double disc drill
- 5083 JD 230 disc 24'
- 5045 Krause 2143 disc 42'
- 5457 Krause 2413 Disc 23'
- 2762 MF 7x18 drill
- 1512 Miller 8500 offset disc 26'
- 1385 Sunflower G-3-20 offset disc
- 2375 Tebbin sub-soiler
- 5241 Wil-Rich 2400 MP Plow, 7 Bottom
- 5216 NH 479 Haybine
- 5164 NH 479 Haybine
- 5381 NH 479 Haybine

**HOOBER
EQUIPMENT, INC.**

P.O. Box 107
Middletown, DE 19709
(302) 378-9555

UNI EQUIPMENT

- | | |
|----------------------------|---|
| (3) 702 Power Units | White MM 1355 w/cab |
| (2) 710 Combines | JD 3020 & 60 |
| (2) 711 Grain Platforms | (3) Ford Tractors |
| (2) 713 Grain Platforms | (2) 761 Pickup heads |
| (2) 720 2x36 Snapper Heads | (2) 762 2x36 Corn Heads |
| (1) 723 2x36 Stripper | (1) 767 High Moisture Adapter |
| (2) 725 3x30 Strippers | Also JD 4x30 453 Bean Head w/ Gleaner Adapter |
| (2) 727 Husking Beds | (2) AC 7010 Repo's \$ Save |
| (1) 729 A Sheller | AC K2 Gleaner w/ 12' Grain Head |
| (2) 760 Uni Choppers | NH 490 12' Haybine |
| JD 45 & 95 combines | |

MUCH MORE

TRADES - FINANCING - TRUCKING
R. C. Church & Sons, Inc.

2076 Church Road
Baldwinsville, NY 13027
Doug 315-638-2532
Fred 607-642-8688

**WIMPLE REAL ESTATE
STATEWIDE FARMS
EAST/CENTRAL NEW YORK**

NEARLY NEW BARN: 52 tie stalls on pipeline, new 20x50 unloader silo, Mow elevator, large manure pit, 339 acres in Mohawk Valley area, mostly tillable Colonial has new dual furnace, burns wood or oil \$250,000 Includes cattle and machinery
CALL WIMPLE'S SLOANVILLE OFFICE 518-875-6355

CENTRAL NEW YORK

AILING OWNER WANTS TO SELL NOW!! Health forces owner to ask for all offers to be submitted. Farm has 40 ties & Surge pipeline, 16x40 silo, Patz cleaner, addition with 12 extra stalls Greek rival home, 8 rooms, new windows and siding IN-CLUDES 40 milkers, 20 YS, 3 tractors (1 w/cab), dozer & all equipment Asks \$199,000 CALL WIMPLE'S SLOANVILLE OFFICE 518-875-6355

SOUTHERN NEW YORK

"BEST SMALL FARM BUY AROUND"... 125 acres in high state of cultivation near PA border, 20 acres woods, lots of good bottom land, stream for boundary Very good 4-bedroom Plank home, new siding, lots of fine features Nice 50x80 barn, also very good shape 5,000 spruce & pines in plantation Ideal for beef, vegetable, or fun Retiring owner offers at \$65,000 with 1/4 down For appt call 607-792-3355 or WIMPLE'S SLOANVILLE OFFICE 518-875-6355

HUGE FREE DAIRY CATALOGUES. FREE FROM WIMPLE ASSOCIATES, SLOANVILLE, NY 12160



• Used S18 18 HP Steiner Tractor, 4WD, 3 Pt. Hitch, 60" Mower
'4350

• Used New Idea (G.E.) 10 H.P. Electric Garden Tractor w/Mower
'695 Excellent

GOOD SELECTION OF NEW & USED LAWN MOWERS



• Wisconsin Model TFD 14 H.P., Rebuilt, 2 cylinder, hand start, guaranteed
'475

• Wisconsin Used Model VF4, 27 H.P. power unit, electric start and clutch
'800

**WES STAUFFER
SALES & SERVICE**

RD 3, EPHRATA
PA 17522
(717) 738-4215

WENGER'S IS E-X-P-A-N-D-I-N-G TO SERVE YOU BETTER Used Parts — East Coast's Largest

**(100) COMBINES -
DISMANTLING FOR PARTS**

JD 7700-6600-4400-3300-95-55-45-40-12A
IH 815-615-315-403-303-203-205-105-101-93-91
141-127-64-76
MF 760-510-410-300-92-72-35-26-Clipper
Gleaner CII-EIII-A-E-60
Uni 705-704-702-701-717-710-Etc.
Case 960-660-600
NH 975-985
MM 4296-Oliver 525-535
Over 100 Corn & Grain Heads For Salvage

**(100) HARVESTERS -
DISMANTLING FOR PARTS**

JD 38-35-34-12-8-6
IH 650-550-55-59-350-16-15
Fox 2200-2000-1000-546-FA
NH 880-818-800-S717-717-616
Gehl 600-300-188-84-83
Case 300
Ford & Papec

**PICKERS -
DISMANTLING FOR PARTS**

NI 331-311-305-10-7-323 Ford Blue 1 Row & 2 Row
JD 237-227 Woods
IH 2MHD-2MH-2ME

**SPREADERS — CORNPLANTERS — HAY CRUSHERS
— BLOWERS — CORN SHELLERS — CULTIVATORS —
PLOWS — CULTIPACKERS — CULTIMULCHER —
DRILLS — RAKES — SICKLE — MOWERS — NI 7' & 9'
CUT DITIONERS**

**HAYBINES -
DISMANTLING FOR PARTS**

IH 225-201 Hesston PT10
JD 480 OMC 29-25
NH 490-460 Case 950

**CONSTRUCTION -
DISMANTLING FOR PARTS**

AC HD3, HD4, HD5, HD6, 1600
Case 310, 320, 530, 580, 680, 580B
Cat D2 5U
Cat D4 7U
Cat 933 11A
Cat 955H 60A
Cat 977 20A
Ford 4500
IH TD6, TD9, TD14A, T6
IH 340, 100C, 125C, 175C, 500
IH 350, 3444, 3400, 3600
JD 40, 420, 430, 440, 350, 450, 1010
JD 540, 540B Skidders
JD 544B Loader
JD 300, 400, 500
Oliver HG, OC3

**(50) BALERS -
DISMANTLING FOR PARTS**

JD 336-214T-24T-14T MF10
NH 280-271-269-78-69-68-67-66-77 AC 303
IH 57-47-37-27-55-45 Case 230
Oliver 720

FARM TRACTORS DISMANTLING FOR PARTS (Over 2000)

AC: 220-210-200-D21-190XT-190-D19-D17-D15-D14-D12-D10-WD45-WD-WC-G-CA-C-B-Etc.
Case: 970-770-1030-930-830-730-630-530-430-800 Series-700 Series-600 Series-500 Series-400
Series-300 Series-200 Series-DC-SC-VAC-LA-990-880-Etc.
Ford: 9600-9000-8000-7000-6000-5000-4000-3000-2000-900-800-700-600-NAA-Major-Dextra-8N-9N-Etc.
IH: 1466-1066-856-756-666-656-1206-806-706-606-660-574-454-464-444-560-460-544-504-424-404-
450-400-B414-B275-350-300-240-230-200-140-130-100-Super A-Cub-154 LowBoy-Super C-A-B-BN-
C-H-M-MD-MTA-W4-W6-W9-Etc.
JD: 4430-5020-4020-3020-2020-1020-2520-5010-4010-3010-2010-2510-1010-435-
830-730-630-530-430-820-720-620-520-420-80-70-60-50-40-MT-M-R-G-A-B-H-Etc.
MF: 1130-1100-180-175-165-150-135-Super 90-85-65-50-40-35-30-20-Etc.
Long: 560-460-445-360-350-Etc.
MM: G1000-670-302-445-335-5 Star-4 Star-3 Star-2-UB-U-Etc.
MH: 444-44-33-101-30-22-Junior-Pony-Etc.
Oliver: 1950-1850-1755-1750-1650-1550-1450-1250-1800-1600-880-770-660-99-70-60-88-77-66-550-55-Etc.

**PARTS CALLS TAKEN 7:30 AM to 5:00 PM WEEKDAYS
7:30 AM to 12:00 NOON SATURDAY**

Phone 717-866-2135 (Please, No Calls After Hours)
PROMPT SHIPMENT — CASH SALES ONLY

LONG**WENGERS INC.**

251 SOUTH RACE STREET, MYERSTOWN, PA 17067

PHONE: 717-866-2135

NIGHTS,
PHONE:

717-866-7147

or

717-273-9089

FINANCING AVAILABLE WITH 20% DOWN - UP TO 5 YEARS**JOHN DEERE TRACTORS**

4020D Powershift-As Is	\$4900
4020D w/Duals	\$6800
4020D-Powershift-Console	\$6400
4020D-As Is	\$4600
4230-4 WD-Cab-Quad-Excellent	\$16,800
4430-4 post-20.8x38-1975	\$7900
4430-4 post-20.8x38-1975	\$7600
730D-Try-3 pt.-Direct Ele.	\$3500
4520 - Nice	\$8800
330-Utility-Clean-3 pt.	\$5850
1020 Utility-3 pt.-Nice	\$4950

FARMALL TRACTORS

1466-Cab-Air-Nice	\$10,800
1066	Coming in
560D-FH-WF-Nice	\$3500
Cub w/Cultivator	\$1650
340-Try-PS-FH-Nice	\$2950
404-Utility-3 pt.-Nice	\$2950
B414-PS-Utility-3 pt.	\$2950

OTHER TRACTORS

White 4-150	Coming in
Case 1070 w/Cab-Powershift	\$5200
Ford 9600 w/Cab-As Is	\$5500
Case 830D-WF-3 pt.	\$4800
MF 30 w/Loader	Coming in
AC D19D-WF	\$3500
Oliver 1800D-WF-3 pt.	\$3900
MF 1130D-As Is	\$4500
Long 560-4 WD-w/Loader	\$6800
Ferguson 30	\$1650
MF 65 w/Loader	\$3950
Oliver 1855 w/Cab	Coming in

NEW TRACTORS

Mitsubishi Bison 4 WD	Long 360-4 WD
Case 1190	Long 460-4 WD
Long 310 4 WD w/Loader	

HARVESTER HEADS

NH Pickup for 717-770-818	JD 3x30 Corn for 38-3800
NH 1X Corn for 717-770	JD 2x30 Corn for 38-3800
NH 2x30 Corn for 717-770-880-890	JD Pickup for 38-3800
NH 1X Snapper for 770-717	Fox 2x30, 2x40, 3x30 Snapper Head
NH 2x30 Snapper for 880-890	Fox 2x30 Corn
NH 3x30 & 3x40 for 880-890	Fox Pickup
NH Cutterbar for 717-770-880-890	IH 2x30 Corn for 50 thru 650
JD 243 2x30 Snapper for 38-3800	IH Pickup Head for 15-16-350-50 thru 650
	IH Cutterbar for 50 thru 650

SPREADERS

NH Tandem Axle
IH Cub
NI 217

HARVESTERS

NH 890 | NH 880
JD 38

CULTIVATORS

IH 2X for "C"
IH 4X 3 pt.
JD RM4-4X 3 pt
IH Cub 1X
IH 2X For H or M
JD 2X For H
JD 2X For 420
2X 3 pt.
IH Super "A"
IH 468 4X Front Mtd.
Pittsburg 6X 3 pt.

COMBINE CORNHEADS NARROW ROW

AC A330, FL330, LM430, G430, C 11 430, C630, G630
JD 313, 334, 434, 435, 343, 643, 443
IH 329, 429, 733, 743, 833
MF 321, 33, 43, 63
NH 4x30, 4x30 QT
Oliver 3x30, 4x30, 703N, 704N
Case 3x30

DISC'S

Kewanee Rock Flex
JD KBA 28 Transport
IH 10' Transport
JD KBA 28 Drag

BALERS

NH 315 w/Thrower
NH 77 | Case 220
Ford 530 | NH 66

CABS FOR THE FOLLOWING COMBINES:

IH 815, 615, 315, 403, 303, 203
JD 4400, 3300, 55, 45
MF 760, 510, 410, 300
AC C 11, E
Case 660 | NI 701, 702
NH 975 | Oliver 535, 525

COMBINE CORNHEADS WIDE ROW

AC E240, E 111 240, KL238, A240, C440, G440
JD 205, 210, 234, 235, 334, 434, 244, 344, 444
IH 227, 228, 229, 724, 327, 429, 744, 824
MF 22, 222, 322, 422, 24, 44
NH 2x40, 4x40 QT
Oliver 2x40, 3x40, 4x40
Case 2x40, 4x40

SPECIAL PRICES ON ALL NEW EQUIPMENT**ROTARY MOWERS**

4' 3 pt.	\$385
5' 3 pt.	\$395
6' 3 pt.	\$645
7' 3 pt.	\$1295
4' pull	\$545
5' pull	\$595
6' pull	\$795
7' pull	\$1495
5' 3 pt. Estate-Hd	\$1295
6' 3 pt. Estate-Hd	\$1395

**3 PT. SCRAPERS, ETC.**

6' Blade	\$175	7' Landscape Box	\$595
7' Blade	\$195	6' Stone Rake	\$495
8' Heavy Duty Blade	\$595	7' Stone Rake	\$550
6' Landscape Box	\$495	8' Stone Rake	\$595

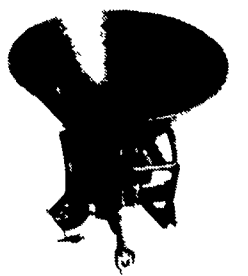
**3 PT. ROTOVATORS**

55" HD	\$1295
60"	\$1095
72"	\$1395
88"	\$1695

MORE SIZES AVAILABLE

OTHER NEW BARGAINS

6 1/2' 3 pt. Disc	\$495
1 Row 3 pt. Cultivator	\$95
3 pt. Potato Plow	\$95
3 pt. Boom Pole	\$79
3 pt. Boom Pole - HD	\$179
12" 3 pt. Post Hole Digger	\$495
9 Tooth 3 pt. Chisel Plow	\$495
3 pt. PTO Woodsaws	\$450
3 pt. Seeders	\$395
2 Axle 4 Ton Trailers	\$1450
1200 Bushel Corn Crib	\$895
3 pt. Hay Rakes - Wheel Type	\$495

**NEW IDEA UNI SYSTEM ATTACHMENTS**

731 4x40 Cornheads
844N Cornhead
743N Cornhead
725 & 735 3x30 Cornheads

High Moisture Throat
766 Pickup Head
Extra Grain Heads

CLEAN COMBINES

MF 510 Diesel QT
JD 45 SB
Oliver 525
Gleaner G

GRAINHEADS

25 on stock to fit most
Makes and Models

WAGONS

Feeder Rack w/Gear
(3) Metal Bale Throw
Racks
(3) Flat Bed Wagons

CORNPLANTERS

IH 400 4X No Til
IH 2X Fast Hitch
Ford 6X Pull
JD 1240 Plateless
JD 246 - 3 pt.

SPRING TOOTH HARROWS

JD 8' Drag | 12' 3 pt
11' Drag

FLAIL CHOPPERS

NH 36

CHISEL PLOWS

9 Tooth 3 pt.
Landoll 10' Mulch-Chisel
11 Tooth 3 pt.
12 Tooth 3 pt.
7 Tooth 3 pt.
10 Tooth 3 pt.
5 Tooth V Chisel
Taylor Subsoiler

MOWERS

NH 451 Sickle
Oliver 3 pt. Sickle
Brillion 7' 3 pt. Flail
Mott 4' Pull w/Engine
Bush Hog 13' Rotary
Imco 6' Pull Rotary
IH 27 Semi Sickle
Modern 7' Pull Rotary
MF 3 pt. Sickle
JD 38 Sickle
Ford 3 pt. Sickle
Mott 3 pt. 6' Flail
Woods 42" For Cub
JD 6' 3 pt. Flail
JD 5' 3 pt. Rotary

MISC. EQUIP.

JD Tedder
IH Cub Snow Plow
(3) NH PTO Bale Thrower
2X Pull Transplanter
4X Pull Stalk Chopper
Toro Thatcher & Vacuum
Combo
Lely Pull Fertilizer
Spreader
IH Super A Side Dresser
IH Cub Side Dresser
IH Cub Fast Hitch Attach
Kuhn PTO Tedder
Lely Roterra
Clay 1500 Gal. Honey
Wagon w/Injectors
Danuser 3 pt. Post Hole
Digger
2X 3 pt. Transplanter
1X Pull Transplanter
Niemeyer PTO Tedder
Grimm Tedder
(2) Nickelson Tedder
Swartz Mixer Wagon

LOADERS

Ford Off 8N
JD Off 300
Freeman Of 880 Brown
IH 2000 Off 504
AC Off 1600
IH Off 464
Davis Off 800 Ford

SHELLERS & GRINDERS

JD 43 3 pt. Sheller
MM 1200 Sheller
NI 315 Sheller Attach.
NI 314 Sheller Attach
NI Super Sheller Attach
NI 317 Grinder Attach.
NI 318 Grinder Attach
IH 234 Sheller Attach

CULTIPACKERS

Brillion 14' w/Transport
9' Sprocket Packer
Brillion 12' Mulcher
Brillion 10' Packer
Brillion 12' Packer
Brillion 16' w/Transport

TRUCKS

1974 Ford Single Axle
Diesel Tractor . \$6300
1970 Ford 900 Single Axle
Construction Dump
... \$7700
1977 Chevy Pickup \$2250
1947 Ford Fire
Truck ... \$2950
1976 Ford Louisville
Diesel w/24'
Rollback ... \$22,500
1982 Ford Pickup \$6950
1981 Chevy Pickup \$6950

HAYBINES

NH 478

POTATO EQUIP.

Oliver 1X PTO Digger
Iron Age 2X Planter

PLOWS

JD 1350 5x16 Semi
JD 3x16 3 pt. Trip
(2) JD 2x16 3 pt. Trip
PITTS 1x12' 3 pt
Ford 2x3 pt. Trip
JD 1X Reset Add On
AC 3X SC
MF 3x16 Rollover
Oliver 2X 3 pt

FIELD CULTIVATORS

IH 12' 3 pt.
JD 12' 3 pt.
JD 18' 3 pt.
Glenco 13' 3 pt.

ROLLBARS & CABS

Case 1070 Cab
IH 2 Post w/Roof
JD 2 Post w/Roof
JD 4020 Cab
DB 1200 Cab
Ford 9600 Cab w/Air
Case 1030 Cab

CONSTRUCTION EQUIPMENT**NEW 1984 TRAILERS ON SPECIAL**

• 2 Axle, 4 Ton, 14 Ft. \$1395

BACKHOES

Ford 4500 ... \$9600
Ford 5500 ... \$12,800
IH 260A ... \$14,900
IH 3414 ... \$6900
Ford 800 ... \$5600
IH 3514 ... \$6600
Case 580C ... \$21,700
Case 580C ... \$20,600
Case 580C ... \$19,800
Case 580C ... \$18,400
IH 3500 ... \$8800

OFF ROAD ROCK DUMPS

(4) Mack 25 Ton
Rock Trucks
From ... \$38,600
(3) Mack 20 Ton Rock
Trucks \$84,700

FORKLIFTS

Int 7000-21' ... \$10,700
Int 4500B-21' ... \$12,600
4000 lb. Solid Tires, Side
Shift. ... \$2800

SKID STEER LOADERS

OMC 1700
Diesel ... \$6400
IH 4150 Diesel \$8300
Melroe 720 ... \$7200
Case 1737 ... \$5700
Gehl - As Is ... \$1900
Melroe 731D ... \$7800
Case 1740D ... \$6200

CRAWLER LOADERS

JD 350B
w/Backhoe ... \$16,600
Cat 977L ... \$64,800
IH 125E ... \$23,700
Cat 941 w/4 in 1
bkt. ... \$23,700
Cat 941 ... \$19,800

RUBBER TIRED LOADERS

OMC 770 ... \$16,300
Ford A62 ... \$26,200
AC 605B ... \$27,600
Case W20 ... \$28,300
AC 4WD ... \$6900
AC 840 ... \$18,700
Case W14 ... \$21,100
AC 840 ... \$19,400

TRAILERS

1984 3X 18 Ton \$6800
1984 2X 4 Ton \$1395
1984 3X 9 Ton \$4400
1984 2X 12 Ton \$5800
1983 2x6 Ton ... \$3600
1977 10 Ton 5th
Wheel ... \$3900
(2) 1979 Strick 40'
Flats ... \$6900
1977 Phelan 40 Ton
Low Boy \$14,600
1980 12 Ton Tilt
Top ... \$6100
1973 6 Ton
Tag-A-Long. \$1800
1977 1 1/2 ton ... \$400

LOG SKIDDERS

JD Log Loader ... \$4300
JD 540A ... \$9600
JD 540B ... \$24,700
JD 540A ... \$11,800
JD 440A ... \$7600
Clark 666B
w/Grapple \$17,700
JD 540 ... \$9600
JD 440A ... \$8400
JD 440B ... \$12,400

TRACTORS WITH LOADERS

IH 2400 ... \$7600
Ford 4400 ... \$6400
JD 301A ... \$6700
Long 560 4WD ... \$6800
IH 3414 ... \$2950
MF 65 ... \$3950

BACKHOE ATTACHMENTS

JD - Ford - IH - Case -
AC - Long-

DOZERS

JD 350C 6
Way ... \$18,600
JD 430 ... \$4800
Cat D8H ... \$24,700
Cat R2 ... \$2600
IH TD7E 6 Way
1977 ... \$19,600
Cat D4C ... \$12,700
IH TD6-62
Series ... \$5900
IH T6 ... \$3400
Case 350B-6
Way-1979 \$18,200
Case 350B-6
Way ... \$18,600

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

BRICKERVILLE EQUIPMENT**SALES * SERVICE * PARTS**

537 E. 28th Div. Hwy. Lititz, PA 17543

717-626-6198

Outstanding Features

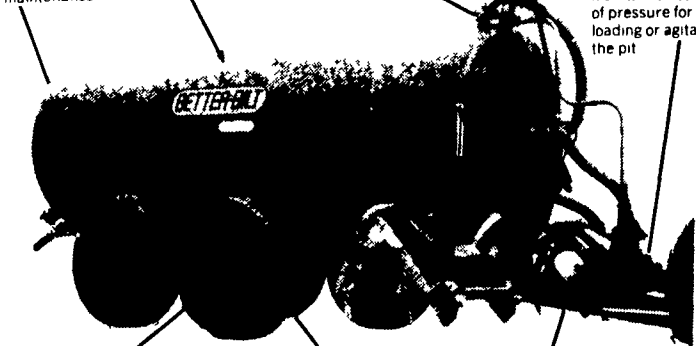
Thick walled for extra strength. No spreader on the market has thicker walls. 30 to 70% thicker steel than competitive spreaders.

Adjustable relief valve maintains uniform pressure. Prevents over pressurization of tank.

Primary Shut Off valve plus a secondary shut off provide more than adequate protection against liquids entering the pump.

Big 512 cubic inch displacement pressure-vacuum pump is standard equipment. Conservation rated at 135 C.F.M. or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs. of pressure for unloading or agitation in the pit.

Open door models permit access for cleaning and easy maintenance.



Walking beam suspension. Stand on 2,600, 3,150, 3,600 and 4,600 gallon models. (Optional on 1,500 & 2,100 gallon models). Front & rear wheels on each beam follow contour of the ground, provides a smooth level ride.

Flotation tires reduce soil compaction, let you spread on soft ground early in season.

Massive frames resist the wrenching twisting, jolting shocks of hard field usage year after year.

Sizes - 800 gal. thru 4600 gal.
Both vacuum & augermatic spreaders for truck mount or trailer type

SPECIALS

1 - Used Better Bilt plow down attach. to fit a 1500 gal. liquid spreader

CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

FORRESTER FARMS

1337 Lincoln Highway East

Chambersburg, PA 17201

Phone: 717-263-0705

Sales - Parts - Service

- | | |
|-----------------------------------|------------------------------------|
| Ford 333 w/cab & loader | Ford 9600 cab w/air, dual power |
| Ford 541 1959, offset | Ford TW 10 w/duals, cab & air |
| (3) Ford 2000 | JD 1030 hi-lo, w/cab |
| New Ford 2910 | JD 1120 1969 hi-lo |
| Ford 3000 | JD 2130 1975, w/cab |
| New Ford 3910 | JD 2130 1974 |
| Ford 4000 | JD 2130 1978, 4WD w/cab & heater |
| (2) Ford 4000 1972, | (2) JD 3120 1969 |
| Ford 4600 1976 | JD 3130 |
| Ford 5000 1969, SOS | JD 4230 4 WD w/cab |
| Ford 6600 dual power w/cab | Farmall 4500 |
| Ford 7000 | (2) IH 784 w/cab & heat |
| Ford 7600 | IH 966 1974 w/cab |
| Ford 7600 w/cab, air & dual power | MF 135 |
| (2) Ford 7600 1976 w/cab, DP | Universal (Long 445) 4 wheel drive |
| Ford 7700 | Satch w/blade & cultivator |
| Ford 8100, 1980 w/cab, DP | Ford 640 combine |
| Ford 8600 1972 w/dual power | 64 Chev dump truck |

New Replacement Seats for 9N to 5000 Tractors Adjusts to Operators Weight \$120.00 Each

New JD Skid Loaders, Below Cost

(1) Model 125 Diesel

(1) Model 90 Gas

(1) Model 60 Gas

Full Line of Tisco and Vapormatic Parts

1/4 Mile East of Exit 6 I-81 on U.S. 30

Hours: 8:30 - 5:00 Mon. - Fri.

8:30 - 12:00 Saturdays



MF
Massey Ferguson

TRACTORS & EQUIPMENT

- | | |
|---------------------------------------|---------------------------|
| MF 20 Tractor w/Loader | MF 760 Combine w/At-tchs. |
| MF 30B Tractor w/loader & cab | IH 440 Baler |
| MF 40 Diesel Tractor w/Loader Backhoe | NH 320 Baler w/thrower |
| AC D17 Dsl. Tractor | NH 269 Baler w/thrower |
| MF 50 Tractor w/Loader & Backhoe | NH 510 Manure Spreader |
| Ford NAA Tractor | NI 213 Manure Spreader |
| | MH 35 Combine |

NEW M.F. EQUIPMENT

- | | |
|---------------------------------------|----------------------------|
| MF 50 F Tractor w/Loader & Cab | MF #43 2B Plow |
| MF 285 Tractor | MF 820 Disc Harrow |
| MF 245 Tractor | MF 320 Disc Harrows |
| MF 1030 Tractor | MF 226 Scraper Blade |
| MF 1010 Tractor | MF 22 Bale Thrower |
| MF 20 Turf Tractor | MF 218 3 pt. Rotary Cutter |
| MF 236 Loader to fit MF 184-4 Tractor | MF 222 Scraper Blades |

S.G. LEWIS & SON, INC.

352 N. Jennersville Rd.

West Grove, PA

215-869-2214

**M.M. WEAVER & SON, INC.**

Leola, PA 17540 (717) 656-2321

Located: 4 miles West of New Holland on Route 23, 1 1/2 miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

USED COMBINES**SPECIAL MONEY-SAVING FINANCING**

Buy now & finance with MF at a low 6.9% APR... or choose waiver of finance charges to Feb. 1, 1985 on selected used combines.

- | | | |
|--|---|----------|
| • 1980 MF 760 Hydro V8 with 15 ft. Grain Table and Grain Saver | • 1972 MF 300 Gas | \$ 8,500 |
| • 1978 MF 550 Hydro Diesel with 4 Wheel Drive | • 1972 MF 510 Diesel Gear Drive | \$12,500 |
| • 1977 MF 750 Hydro with Grain Saver | • 1971 MF 510 Diesel | \$12,500 |
| • 1977 MF 510 Hydro Diesel | • 1970 MF 510 Diesel | \$10,500 |
| • 1976 MF 750 Hydro with Grain Saver | • 1970 MF 510 Diesel | \$12,500 |
| • 1976 MF 750 Hydro with Chopper | • 1969 MF 510 Diesel | \$11,500 |
| • 1975 MF 760 Hydro V8 | • 1968 MF 510 Diesel | \$ 8,000 |
| • 1975 MF 750 Hydro | • 1968 MF 510 Diesel Hydro | \$12,500 |
| • 1975 JD 3300 Diesel with 13 ft. Grain & 2 Row Corn Head | • 1968 MF 410 Gas | \$ 5,000 |
| • JD 343 Corn Head 3 Row 30" | • 1967 MF 410 Diesel | \$ 5,000 |
| • 1975 MF 510 Diesel | • 1966 MF 410 Gas | \$ 2,500 |
| • 1975 MF 760 Hydro V8 | • 1966 MF 300 Gas | \$ 3,500 |
| • 1974 MF 760 Hydro 6 Cyl. | • 1966 MF 510 Gas with Floating Cutter Bar | \$ 4,800 |
| • 1973 MF 750 Gear Drive with Grain Saver | • 1965 MF 410 Diesel | \$ 4,500 |
| • 1973 MF 760 Hydro 6 Cyl. | • 1974 MF 300 Gas | \$ 8,700 |
| • 1972 MF 510 Diesel Gear Drive | • 1964 AC CII Gleaner with Corn & Grain Head | \$ 4,500 |
| • 1972 MF 510 Diesel Gear Drive | • 1960 AC A Gleaner | \$ 1,500 |
| | • JD 45 with Corn Head | \$ 1,500 |
| | • IH 303 with Grain & Corn Head | \$ 1,500 |
| | • MH 82 with 10 ft. Grain Head | \$ 1,200 |
| | Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size | |
| | • New Idea 2 Row 30" Pull Type Picker Sheller | |
| | | \$ 5,500 |

USED TRACTORS

- MF 4880 \$55,000
- MF 1100 Diesel \$ 5,500
- MF 1150 \$ 6,500
- MF 255 w/Loader \$ 8,500
- MF 175 Diesel \$ 5,500
- MH Pony Cultivator & Plow \$ 2,000
- Farmall M \$ 1,800

NEW EQUIPMENT IN STOCK

- Century Sprayer
- York Blades
- Farmhand Rake
- Glenco Field Cultivator
- Dunham Cultimulcher
- MF auto reset 3 pt. 3x16" plow - special price \$2,500

USED EQUIPMENT

- NH 10' Offset Disc \$ 4,200
- Glenco 9 tooth soil saver \$ 6,700
- White 216 plow \$ 575
- Oliver grain drill
- Miller 10' offset disc \$ 2,000
- Kewanee 18' hydraulic wing disc \$ 3,200
- NH 707 harvester \$ 1,400
- JD 1 row corn binder \$ 600
- Fella hay tedder \$ 1,200
- JD 8' disc \$ 400
- Stanhay seed planter \$ 800
- MF 345 416 spring trip plow \$ 1,700
- MF 82 416 spring trip plow \$ 600
- MF 3 pt. fork lift \$ 700
- MF 730 offset 13' disc \$ 3,500
- Ontario 16 grain & fertilizer drill \$ 900

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131-273-3737

NEW EQUIPMENT SPECIALS

- | | |
|--|----------|
| NH #488 Haybine (Demo) | \$7100 |
| NH #311 Engine Baler, Hitch & Chute, Steel Wheels | \$8700 |
| NH #311 PTO Baler, hitch and chute | \$7120 |
| NH #256 Steel Tine Rake | \$2145 |
| NH #256 Rubber Tine Rake | \$2300 |
| NH #456 Mower | \$2470 |
| NH #30 Blower | \$2865 |
| NH #28 Blower | \$2915 |
| NH #718 Harvester (1 only) Rental | \$5600 |
| NH #782 Harvester, manual controls | \$9350 |
| NH #782 Harvester, electric controls | \$9890 |
| NH #770W Pickup Head | \$1925 |
| NH #8 Forage Box, 3 btr. and roof w/234 wagon and 13:50 tires, adjustable tongue | \$7240 |
| NH 363 Tank Spreader | \$4295 |
| NH 519 Spreader, 11:20 Tires | \$4725 |
| NH #425 Skid Loader 60" bucket, 10:50 Tires | \$12,675 |
| Pittsburgh 4B 18" Semi Mtd. Auto Reset Plow | \$5275 |
| Pittsburgh 12' Field Cultivator, 1 only | \$1295 |
| Butler Nesseth Trail Manure Pump (Rental) | \$4550 |
| Hutchmaster Disc 22x1/4" blades D.O.T. Flex Gang 5600 lbs. | \$6200 |
| Dunham 3 Bar 8 Tooth Chisel Plow Spring Loader 32" Shanks | \$1695 |

PLUS MORE EQUIPMENT IN STOCK - CALL TODAY

• SPECIAL DEALS ON THE ABOVE PLUS FREE FINANCE ON NEW & USED NEW HOLLAND HAY EQUIPMENT TILL SEPT. 1, 1984 & FORAGE EQUIPMENT TILL SEPT. 1, 1984 OR SPREADERS AND GRINDERS TILL OCT. 1, 1984

SPERRY NEW HOLLAND

AMCO

DEALER FOR

Glencoe

BUTLER

Livestock Systems

TERRE HILL SILOS HUTCHMASTER

CENTURY

USED EQUIPMENT

- Hesston PT10 Haybine
- NH 479 Haybine
- 7' 3 pt. hitch York Scraper Blade w/100 h.p. rating
- NH 315 Baler
- NH 310 Baler
- NH 273 Baler

- NH #28 Blower
- NH 770 R2 Corn Head
- NH 717 N2 Corn Head
- NH 717 Pickup Head
- Bush Hog 5' Rotary Mower
- Case 4B Plow
- NH 258 Rake

DEPENDABLE IS MORE THAN OUR NAME

GET YOUR LIST READY NOW FOR...

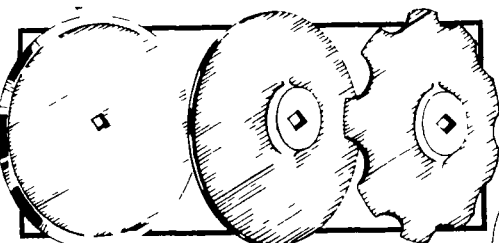
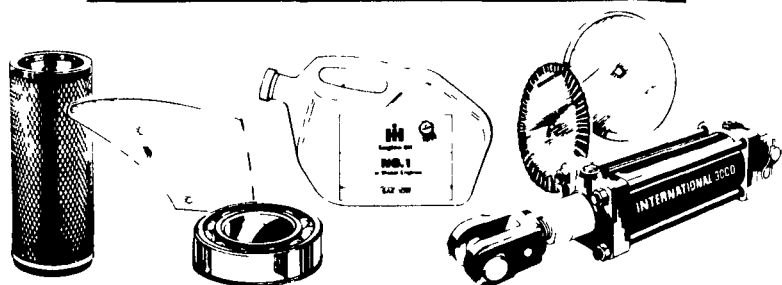
I H PARTS FEVER

SAVE 10%

on all IH agricultural equipment parts and accessories

Catch Parts Fever and save! Buy all the IH agricultural equipment parts and accessories you need. If your purchase totals \$500 or more, you'll receive a rebate check for 10% of the total amount directly from International Harvester Company. Stock up now and save!

ONE WEEK ONLY, JULY 23-28!



C-shape bearing standards
Allow gangs flex to ride
over obstructions.

IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

IH DISK HEADQUARTERS!

EARTH METAL DISKS:
60% Stronger!
20% Longer Life!

New....

22'2" - 7½" Spacing, Cushion Gang - Model 496

18'7" - 7½" Spacing, Cushion Gang

19'1" - 7½" Spacing, Regular Gang

22'9" Spacing, Cushion Gang

WAIVER or CASH REBATES
ON DISK HARROWS TIL 9/1/84

CALL US FOR
IH DISK HARROW PARTS IN STOCK!

IH GRAIN DRILLS
• In Stock - Ready For Delivery •

TILLAGE EQUIP. IN STOCK!

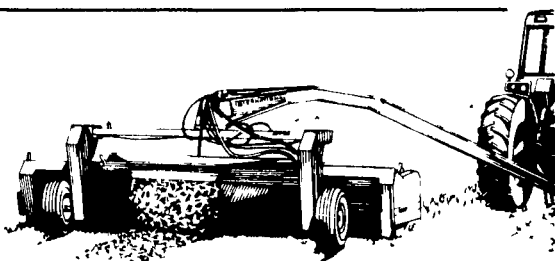
Trailer 16x7 Plain 20x6 Plain
Load 18x7 Plain 24x6 Plain
Just In!

415 Packer Mulchers, 12'2, 13'2,
14'2 & 21' In Stock
No. 14 Subsoiler, Auto Reset, 5 Shanks
IH 4600 Hyd. Folding 26'
Field Cultivator-Demo Avail.

★ WAIVER TILL 5/1/85!



1490 MOWER CONDITIONER
IN STOCK!



12 Ft. Cut with 9 Ft. Conditioning Rollers

★ Call For A Free Demonstration ★

TRACTORS, COMBINES & EQUIPMENT
3% DEALER ALLOWANCE AVAIL. DURING JULY!



INTERNATIONAL HARVESTER

WAIVERS or CASH REBATES
NOW AVAILABLE...

New Ag Tractors Til 1/1/85
New Combines Til 9/1/84
New Planters
And Cultivators Til 5/1/85
Field Cultivators &
Packer Mulchers Til 3/1/85
Hay Equipment Til 9/1/84
• Extra 8% Discount For
July Purchases
Materials Handling Til 11/1/84

ALLOWANCES ON TRACTORS UP TO \$6,000 PLUS WAIVER OR CASH REBATE!

- ★ IH 884 R/C-Rental Unit
- ★ IH 784 & 684 R/C
- ★ IH 3088 ★ IH 3288 w/ROPS-Rental
- ★ IH 3688 w/Cab
- ★ IH 5288-Rental Demo-Special!
- ★ IH 5088 w/18.4x38 Duals
- ★ IH 5088 w/20.8x38 Radials

CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- IH 4600 Hyd. Folding 26' Field Cult. Transport w/13'9-Demo Avail
- 3288 D w/Rops
- 15 Rear Blade, 3 pt
- 20 Rear Blade, 3 pt.
- 5500 11 Ft. Mounted Chisel (Demo.)
- 735 6-Btm Vari-Width-8%
- 1350 Grinder Mixer
- 881 For. Harv. w/Heads
- 781 For Harv. w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator-Narrow & Wide Available
- 183 6-SOLD Cultivator
- (2) 963 Cornheads
- 35 Hyd. Drive Hay Rake
- 375 10 Ton Tandem Wgn Gear
- (2) IH 1420 Combines - Demo Allowance Available
- 810 15 Ft. Header, Demo
- 810 13 Ft. Header

IH 6788 TRACTOR

4 Wheel Drive, 160 + HP,
18.4x38 Duals...
12% DEMO DISCOUNT
Plus Waiver or Cash Discount

MISCELLANEOUS:

New FMC DO 10E 200 S. Electric Start Trailing Sprayer, 200 Gal Stainless Steel Tank w/10 GPM Pump — \$3,150
McCurdy 20' Trailing Harrowator — \$1,300
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — \$750
Melroe No. 600 Rock Picker
IH 80 Snowblower, Like New!
(5) Cushman Golf Carts — \$250 ea., in running cond. Also 2 for parts, not running, \$150 ea
IH 1600 Truck w/9' Dump & 9' New Midwest Body — \$4250
Athens 15' Bat Wing Mower (In Stock)

MATERIALS HANDLING:

Front Mtd Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
7x14 Dump Wagon w/Midwest Hoist-Real Nice!

COMBINES: (Waiver to 1/1/85)

715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd., 4-Row Wide - Rough Cond - \$2,000
MF Model 300 Gas, 2-Row Hd., & Platform - Rough Cond — \$1,200
810 13' Cutter Bar
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS., Like New!
715 D Hydro, 1976 Model, 820 15' Cutting Bar — Real Nice
JD 4400 1977 Model w/213 Floating Cutter Bar & 443 Cornhead, 1355 Hrs
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd Lift
IH 315 Hydro (For Parts)
IH 403 w 4-Row Wide Head & 12 ft Grain Platform
IH 844 Cornhead
IH 315, 2-Row Wide Head
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

USED EQUIPMENT

TRACTORS: (Waiver to 9/1/84 or Cash Rebate)

IH 806, 3 pt. Hitch, Wide Front, TA, \$5,500 (No Trade)
(2) IH Farmall "C"
Farmall Super C w/Fast Hitch & Cult.
Farmall 300
Farmall 400
Int. F12 w/cult.
JD 2010 ~~SOLD~~
IH 105 w/42" Mower
IH 966D w/Cab
IH 806 Diesel, Wide Front, TA, Fast Hitch
IH 450 Gas, wide Front — \$2250
IH 404 Low Utility, 3 pt Hitch, w/Mott Mower & Snowblade
MF TO-20 w/Turf Tires
MF 33 w/3 pt. Hitch
MF 65 Diesel w/MF Loader
MF 35 Di ~~SOLD~~
IH 240 w/Fast Hitch
Ford Jub ~~SOLD~~ \$2,500

TILLAGE:

Athens 11 Ft. Chisel Plow, 3 pt Hitch
Brillion 16' Single Packer, Like New
Pittsburg 11'6" Disk
JD KBA Disk, 9' — \$750
JD KBA 12' Disk
JD 2500 7-Bot. On Land Auto Reset Plow
IH 37, 35 In Various Sizes
IH 55 Consent, 10 Ft. with Busterbar
Oliver 4-Bot. Semi-Mtd Plow
IH 440 4-Bot. Plow
IH 645 Vibra Chisel, 13½', Trailing
IH 45 Vibra Cult., 12½', Trailing - \$1,250
IH 45 Vibra Cult., 13½' Folding
AC 1-Bot. Trailing Plow
MF 520 20' Folding Disk
Vicon 10' Power Harrow — Was \$2,500 — Now \$1,800

LAWN & GARDEN:

IH 72 Cadet w/Mower
IH 1000 w/38" Mower
MF 340 Snowmobile, Good Shape — \$750
Dayton 10 HP w/Blade and Mower — \$1050
HAY & FORAGE EQUIP
IH No. 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
33 NH Flail Chopper
IH No. 48 Blower
NH No. 26 Blower
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
NH 36 Crop Chopper
1014 Hesston Mower Cond
NH 269 Baler w/o Thrower
IH 27 Baler w/Thrower
IH 420 Baler w/o Thrower
IH 440 Wire Baler w/Thrower
(2) IH No. 10 Bale Throwers
Grove Bale Wagon
5026 Elec. Wheel, 8 ton Gears
IH 25B Mower for H or M
IH Direct Cut Head For 15 or 16 Chopper
IH 40 Shredder
IH No. 14 Rake
PLANTERS:
(Waiver on Gr. Drills to 5/1/85)
JD 7000 Conservation, 6 Row, Liq Fert, Like New—Field Ready
IH 2-Row Fast Hitch
IH 2-Row Trailing
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert 4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq Fert, 30" Rows w/DEMCO Squeeze Pump — Nice!
JD Van Brunt 13x7
JD 15x7 Drill, DD, Comb
IH Fast Hitch, 2 Row Cult, Like New
IH 200, 3 pt. Hitch, 2 Row Cult., Like New
8' Brillion Packer Seeder, w/2 Boxes

We Ship Parts UPS, Parcel Post - Same Day!
Call For Stock Items

★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock ~~SOLD~~ Special Price!
Special Price On Diesel Unit Available
On Factory Order - Call For Price!

ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545

Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

- ★ Farm Bilt Hay Wagons
- ★ John Blue Sprayers
- ★ Jamesway
- ★ Sprayer Parts headquarters
- ★ FMC Bean
- ★ DeLaval
- ★ Roskamp Roller Mills
- ★ Woods
- ★ Deutsch-Fahr Tedders In Stock
- ★ Grasshopper Mowers
- ★ Vicon Spreaders
- ★ Trailblazer Foam Markers
- ★ Myers Forage Wagons



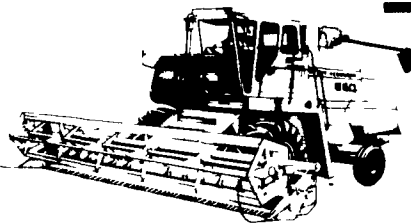
We're An "XL" Dealer!

FARM EQUIPMENT

FOR SALE
 Rebuilt & Painted
 New Idea
 Spreaders
 Horse drawn &
 tractor type
 Enoch Brubaker
 R.D. #1, Box 229
 Liverpool, PA
 17045

Int. Combine Model 403
 w/cab, 13' platform head and
 2 row corn head, rebuilt engine
 with only 100 hours.
\$8,900

717-637-3751 Ext. 261
 Mon.-Fri. between 8 a.m. & 5 p.m.



New MF Combines 7.9% Apr.
 financing for 60 months.
 Used Combines 6.9% Apr.
 financing for 36 months.
 New MF Hay Tools 9.9% Apr.
 Financing for 48 months.
 Offer expires July 28th

NEW EQUIPMENT IN STOCK

MF 240 8 spd Tractor	MF 224 Baler	Rakes
MF 250 Tractor	MF 212 Bale Thrower	Forage Wagon
MF 1144 Corn Head	MF 860 diesel Com-	Mower Conditioners
MF 1163 Corn Head	bine, Hydro	MF 4 Row Cultivator
MF 13' Grain Head		

Conde Vacuum Pump \$1,000

USED EQUIPMENT

MF 510 Combine	MF 750 Combine w/13	Ford 1500, 4WD
MF 760 Combine w/6	ft. Grain Heads	Tractor
row Corn Head &	MF 285 Diesel	JD 6 Row Cultivator
16' Grain Table	Tractor w/cab	NH 707 Forage
MF 750 Combine	Ford 6000 Tractor	Harvester w/3 pt
w/63C Corn Head		Hookup
& 14' Grain Table		

See Us For All Your Farming Needs

Renting skid steer loaders.

Radio Dispatched Service



ABRACZINSKAS

Farm Equipment, Inc.

RD1, Catawissa, PA.
 717-356-2323
 (south on Rt. 42)

M & R EQUIPMENT, INC.

NEW PARK, PA

Ph 717-993-2511 - 717-246-1972

FREE

SPERRY-NEW HOLLAND

INTERNATIONAL HARVESTER

KUBOTA

Available - 10.5% Financing On All New Kubotas
 Free Finance on New Holland Hay & Forage Equipment until January 1985
 Used 1440 Combine - 3 Years Old, Low Hours, We sold New,
 Waiver of Finance until Jan. 1, 1985
 New IH 3388 2 + 2, 300 hrs.

ALL ABOVE USED EQUIPMENT IN EXCELLENT CONDITION

NEW TRACTORS

IH 3088
 IH 884, 4WD
 IH 784, 2WD, w/TA
 IH 584
 IH 484

Myers Hay Wagons

For Sale
 Flaired Sides,
 90" Wheel Tread,
 8 Ton E-Z Trail Wagon,
 Priced Right, 9x16 or 9x18

Call For Price On

New NH 489 Haybines, Kubota L275 4WD Tractor
 NH 258 Rake, NH 488 Haybine, \$6400
 These Items Are Priced to Sell

JD 3800 forage harvester both heads,
 good for parts or fix it yourself
 Oliver 15 row grain drill, good cond.
 JD 110 disc
 IH 480 disc, new blades, w/cyl.
 NH 717 Chopper
 NH Super 717 Chopper
 NH 368 Flail Spreader, \$950
 105 Cub Cadet, hydrostatic
 IH 350 Diesel, fast hitch, power steer-
 ing
 NH 425 Skid loader, like new, 450
 hours
 NH 66 Baler, \$500
 Farmall "M" w/1701 loader
 IH 850 Grinder Mixer
 IH 990 Haybine
 JD 1209 haybine, late model, exc
 IH B 414 Diesel, 3 pt.

JD 2 row 3 pt. planter
 (2) Flat Bed Hay Wagons
 JD 3010, very good
 IH 56 Planter, 4 Row, Disk openers
 IH 440 Baler w/thrower
 Set of complete Deluxe fenders for '74
 and '84 Series Utility Tractors
 JD 2510 diesel, in good cond., fresh
 engine
 IH 2400 Ind. tractor w/6 way heavy duty
 front mtd. blade - ideal for snow
 JD 50 tractor w/corn picker, power
 steering
 JD 34 chopper, new knives
 JD A, new crank shaft

COMING IN - IH 815 DIESEL
 COMBINE, EXCELLENT, FULLY
 EQUIPPED, WE SOLD NEW

USED EQUIPMENT

Skid Loaders:
 Case 1830
 4400 Gehl
 Owatonna 1700
 Forage Boxes:
 (2) I-H
 Kasten
 Badger
 JD Forage Harvester
 Brillion 14' Field
 Cultivator
 OMC Stacker
 Vicor Wheel Rakes
 Gehl 99 Blower
 Hesston 310 SP
 Conditioner
 5' Rotary Mower, \$495
 Gehl 95 Mixer
 NI Wide Row
 Corn Picker

NEW EQUIPMENT

SPECIALS

Bush Hog:
 9 shank Soil
 Hog \$5795
 3 pt. 8' Chisel \$1875
 Glenco:
 3 pt. 5' Chisel \$1095
 12 1/2' Field
 Cult \$2395
 7 shank Soil
 Saver \$5795
 Hay Equipment
 Vicor wheel rakes 4 &
 5 wheel, 3 pt.; 6
 wheel pull type; V
 style 8 wheel
 Vicor Disk/
 Conditioner
 Gehl model 1450
 baler
 Gehl 1850 Baler
 Gehl 1250 Harvester
 Gehl 99 Blowers

USED TRACTORS

AC 185
 AC D14
 AC 170
 Ford Tractor w/Loader
 Ford 801 w/Loader
 MM U302
 AC 7040 Cab P.D.
 d Trans.
 AC 6060

Peterman Farm Equipment

717-249-5338 or 249-2150

Farm & Lawn Equipment -

Chain Saws

225 York Road

Carlisle, PA 17013



CHAMBERSBURG FARM SERVICE, INC.

975 S. Main St.

Chambersburg, PA

(717) 264-3533



USED TRACTORS

IH 786 w/700 hrs	IH F 340	IH F 450
IH 454 w/1100 hrs	IH 154 w/Mower	IH F 560 D
IH 826 Hydro	IH 1504 w/NI Loader	IH Cub w/Cult
IH F 656 D (Overhauled)	IH Super C	MF 35 D w/Loader
IH F 706 G (Overhauled)	IH Super A w/Cults	JD 620
IH F 656 G w/Cab (Overhauled)	IH H	JD 4620
IH F 656 G Gear	IH M	JD 2010 G
	IH Farmall B	

BALERS

IH 47 w/Thrower
 OMC 540 Stacker
 OMC 540 M Mover
 Hesston 10 Stacker
 Hesston 10 Mover

BLOWERS

IH 56
 NH 27
 Fox 656
 Fox 660
 Fox 44 Table
 Hussler 56
 JD 66
 Gehl 99
 AC 48
 Dion 56
 Kook KB 60

COMBINES

IH 1460 700 hrs
 IH 303 w/Cab
 IH 715 w/Cab
 IH 205

CULTIVATORS

IH 4 R Mtd - 560
 Case 2 R Mtd - SC
 Oliver Rotary Hoe 3 pt

ELEVATORS

Zimmerman 32'
 Zimmerman 40'
 Mulky 32'

GRINDER MIXERS

IH 1250 w/Scales
 IH 1150 w/Scales

HARROWS

IH 47 Disc 13'
 Athens 13' Disc
 Bush Hog 11' Disc
 Perry 12'
 JD 12'
 JD WRA 13' Disc
 Miller 10' Offset Disc
 Nemyer 3 pt Harrow Tiller

WINDROWERS

NI 279 9'
 AC 904 9'
 Gehl 108 9'
 IH 2 A Crusher
 IH 5000 w/Cab

RAKES

NH 57 R 3 pt
 Vicor Turner

LOADERS

IH 2350
 IH 2050 A
 NI 502
 NI 504
 NI 506
 Kwik Way (IH 284)
 IH 3300 B Skid
 Hydro Mac 10 Skid

MOWERS

IH 2 pt Sycle
 IH Super A rear Mtd
 JD 5 Sycle
 MF Dyno Balanced
 NH 46 Sycle

PICKERS

NI 324 2 RW
 NI 323 1 Row
 NI 330 3 RN
 IH 234 Mtd
 NI 314 Sheller

PLANTERS

IH 400 4 Row
 IH 56 4 Row
 IH 56 2 Row
 Ferguson 2 RW 3 pt
 JD 7000 6 Row

PLOWS

IH 710 4x16
 IH 720 5x20
 IH 450 3x16
 Oliver 565 4x16
 Oliver 3x14
 IH 209 2x14
 JD 345 4x16

SPRAYERS

Demco 500 gal
 Johnson 300 gal
 Century 300 gal
 Oliver 200 gal

WAGONS

IH 105 16' Forage
 Gehl 912 16' Forage
 AC 16' Forage
 Grove 14 + 16' Forage
 JD 115 16' Forage
 16' Bale Wagon
 Butler 1830 Feeder Wagon
 Vandal 180 Mixer Wagon

FORAGE HARVESTERS

Gehl 600 2RN+P
 Fox 2200 2RN+2RW
 JD 38 2 RW
 IH 550 2 RWN+P
 IH 555 2 RW+P
 Fox 1000 2 RW+P
 Fox 546 2 RW+P
 Fox 249 Snapper Head

BARN EQUIPMENT

Badger Barn Cleaner
 Badger 24' Silo Unloader
 Silo matic 24' Silo Unloader
 Silo matic 14' Silo Unloader

MANURE SPREADERS

NI 218
 NI 224
 NI 213
 NI 212
 NH 790
 Hawk Built 357
 Clay 1500 Liq
 Martin Scavenger 1666

UNI EQUIPMENT

708 Hydro
 702 D Gear
 767 Super Chopper
 768 3 RWN Head
 731 4 RW Head
 744 N 4 RN Head
 844 W 4 RW Head
 770 Adapter
 818 Combine
 729 A Sheller

FERTILIZER SPREADERS

Lely 2500 Fert

GRAIN DRILLS

JD-FBB 13x7
 Tie No-Til

COMING IN...

Brillion 60' Feeder
 IH 56 Corn Planter
 Bearcat Flail Chopper
 Katolite 1800 Watts Alt
 IH 222 Mower, Like New
 Darf Whl Rake
 JD Whl Rake
 Tonutti Whl Rake
 Farmhand Whl Rake
 Badger 200 Bushel Spreader
 Case 555 9' Windrower
 8 Ton Wagon Chassis

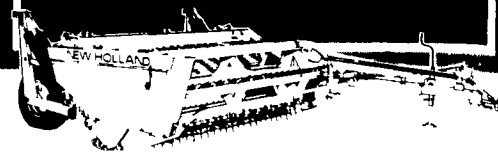
MELROSE FARM SERVICE

(Second Location)

Greencastle, Pa.

717-597-3138

The big-capacity hay machine.



The Model 488 Haybine* mower conditioner gives you full width conditioning in a 9 machine. This high capacity mower conditioner practically eliminates plugging while it conditions the crop to retain the highest feed value.

The 488 features a sicklebar that moves at 1632 spm, equal angle PTO and an ad justable reel to pick up lodged crops.

If it isn't a Sperry New Holland, it isn't a Haybine mower conditioner.



NOW JULY ONLY

\$6400

(one only)

For Your Best Deal On
 Sperry New Holland
 Equipment
 Call

M&R EQUIPMENT, INC.
 New Park, PA

717-993-2511 - 717-246-1972

TRACTORS

AC 7040D	AC 440	AC CA	IH 806	Case 1490
AC 7045D	AC XT190D	AC 5040D	IH 340	JD 450 Crawler
AC 7050D	AC 180D	AC 5050D	IH 140	Case 450
AC 7020D	AC 175D	AC D19D	JD 2010	Oliver 1650D
AC 7010D	AC 7000D	AC D14	MF 65G	

NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs	371 Bobcat Skid Loader
14T J.D. baler and engine	Thomas Skid Loader
Farmhand grinder & blower	MC 600 Grain Dryer
610 Bobcat Skid Loader	65' 8" Transport Auger
630 Bobcat Skid Loader	AC L, M, F, G&A Combines
721 Bobcat Skid Loader	Uni Harvester 708 & 702
1000 OMC Skid Loader	708 w/combine

Call Us for Special Prices on Tractors & Corn Planters

**GRUMELLI
FARM SERVICE**

Quarryville, Pa. 717-786-7318

**INTERNATIONAL®
AGRICULTURAL
EQUIPMENT****RED HOT JULY
SPECIALS**

	<u>LIST</u>	<u>JULY SALE</u>
IH 3688 w/cab & air, (demo)	\$47,308	\$27,650
IH 428 Baler w/flot. tires & thrower	\$ 9,900	\$ 7,850
IH 1190 Mower Cond., 9'	\$ 9,859	\$ 6,950
IH 130 Forage Box, roof & 3rd btr. & 12 Ton tandem running gear	\$ 9,091	\$ 6,150
IH 781 Forage Harv. w/hay pickup & 2 hds.	\$18,075	\$14,500
IH 881 Forage Harv. w/hay pickup & 2 hds.	\$20,375	\$15,500
IH 1250 Grinder Mixer, 105 bu.	\$ 8,023	\$ 6,250
IH 40 heavy duty 8' blade	\$ 1,300	\$ 985

USED TRACTORS

IH 1486 w/cab and rad. tires	\$24,500	IH F350 w/fast hitch (nice)	\$2150
IH 1086 D w/cab	\$22,500	IH C	\$1250
IH 966 D hydro w/cab	\$12,500		

Waiver of finance until 9-1-84

USED HAY AND FORAGE EQUIPMENT

IH 46 w/thrower	\$850	JD 34 forage harvester w/2 row head	\$1500
IH 37 baler w/thrower	\$1800	Lamco 16' forage box w/roof	\$1850
IH 430 baler w/thrower	\$2850	IH 56 forage blower	\$750
NH 33 flail chopper	\$950	IH 45 conv. blower	\$100
IH 650 forage harv., w/hds.	\$1250	IH 80 pull combine	\$2000

Waiver of finance until 9-1-84

USED TILLAGE

JD 1350 4F-18", HC plow w/cylinder	\$2500	IH 540 4F-16" plow	\$1350
IH 531 3-F 14" mtd. plow	\$475	IH 550 5F 16" plow	\$1250
IH 710 5F 18" auto. plow w/cyl.	\$3950	IH 710 5F 16" plow w/cyl.	\$2250
IH 440 3F-16" 3 pt. plow (nice)	\$1250	IH 475 20' wing disk harrow w/cyl.	\$4950
		IH 311 3F-14" 2 pt. plow	\$350

USED PLANTERS & DRILLS

IH 510 S.d 16x7.	\$3500	IH 400 4 row 38"	\$950
IH MF S.D. 13x7	\$300	IH 400 6 R 30" Planter w/insect. and cou-till	\$2750
McCon. Ont. 16x7 d.d.	\$1250		
IH 56 4 row	\$950		

Waiver of finance until 5-1-85

SPREADERS AND MISC.

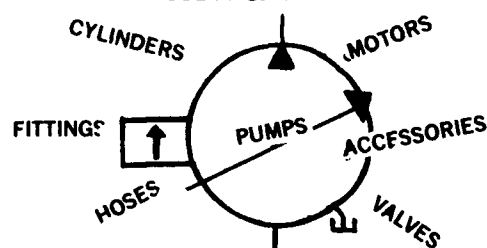
NI 214 spreader w/hyd endgate	\$1850	5th Wheel Steer Wagon chassis w/elec. brakes and tires	\$450
Portable loading ramp (for cattle)	\$200	Little Giant 38' elevator w/motor	\$1250

**MIFFLINBURG FARM SUPPLY, INC.**Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner**FOR SALE**Wooden Conveyors
Taperboard Feeders
Wagon Beds**Samuel K. Stoltzfus**550 Beechdale Road
Bird-in-Hand, PA 17505**NEW TRACTORS**JD 2150 MFW-TSS w/Hi-Lo
JD 2350 Dsl. TSS w/h-lo
JD 2440 Dsl.
JD 2750 Dsl. TSS w/h-lo
JD 4450 SGB & PS
JD 4650 SGB and PSCall For
Prices**NEW MACHINERY**JD 680 Spreader
JD 445 Spreaders
JD 315 13' Disc
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" \$2450.95
JD 2700 6Bx18" Plow
JD 16x10 FF Drill \$4000
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears**USED MACHINERY**1-IHC 830 Fg Harv.
1981 model, PU & 2 R.C H \$11,000
1981 White Combine 7300
w/704N 4 Row Corn Head \$24,500
JD A Tractor \$1050
JD B Tractor \$1200
JD 50 Tractor w/Loader \$2200
JD 435 W Corn Head \$2500**WALTER'S SALES &
SERVICE, INC.**RD 2 Box 49 Mifflinburg, Pa.
717-966-3778

JD Agricultural Dealer and CP

HYDRAULICS

New & Used

**Wholesale and Retail
SALES - SERVICE - INSTALLATIONS**
(Hydrostatic Transmission Repairs)Let us do your trouble
shooting and system designing
WILL TRAVEL**LOG SPLITTER SPECIALS**

• 11 GPM 2 Stage Pump	\$118
• 22 GPM 2 Stage Pump	
Slightly Used	\$225
• 28 GPM 2 Stage Pump	\$295
• 4x24 Cylinders	\$109
• 5x24 Cylinders	\$149
• Automatic Valve 25 GPM	\$59
22 Series Sundstrand Motor	
(Rebuilt)	\$700

BEILER HYDRA-MATICS

Box 587, RD 3, New Holland, PA 17557

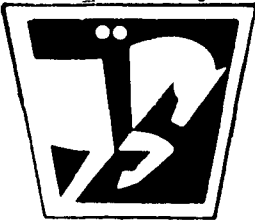
(717) 656-2846
UPS Service**BRANCH**Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.**★ 3 LOCATIONS ★**Trumbauersville to Finland Rd.,
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 A.M. - 9:00 P.M.
Sat. 7:30 A.M. - 4:00 P.M.**BRANCH**Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon.-Fri. 7:30 A.M. - 5:00 P.M.
Sat. 7:30 A.M. - 12:30 P.M.**\$300,000.00 USED COMBINE INVENTORY**We have one of the largest used combine lots on
the East Coast. Due to large sales on new AC
Gleaner combines, we have many preowned com-
bines in stock and ready for you.
Call today & save thousands of dollars or use our
low finance program.**TRACTORS**JD 4010 D w/PS
JD 4010
JD 3010 D
JD 730 Wide front end, 3 pt.
JD 60
JD B
AC 7040 PS, w/cab
AC 7020 PS, w/cab
AC WD45
AC WD
Long 610 D, only 600 hrs
IH 460 D
Farmall 400
MF 135
MM G1000 D**BALERS**NH 315 w/thrower, like new
NH 271 PTO w/chute
NH 271, wire tie, PTO
(2) IH 440, w/thrower PTO
MF 10, w/thrower, PTO
JD w/thrower
AC 443 w/chute, PTO
NH 23 Blower, PTO
NH 26 Blower, PTO
NH 30 Blower, PTO
AC 63 Blower, PTO**HAYBINES**(2) NH 469
NH 460
JD 9' Mower Conditioner
MF 81 9' Conditioner
(2) AC 904 9' Mower Conditioner
Hesston PT 10 9' Conditioner
Hesston 9' Hydro spring**MANURE SPREADERS**NH 676, 325 BU.
NH 516, 175 BU., 3 beater
MH 510, 160 BU.
NH 213, 140 BU.
(2) NI 218, 265 BU
(2) NI 214, 206 BU
NI 213, 176 BU.
Farmhand M165, 125 BU
Badger BN 240, 180 BU
NH 365 Tank
(2) Hawk Bilt 207 Tank**TILLAGE**JD 13' Transport Disc
AC 2300 Disc Harrow-17' Hyd
Fold up
AC 2300 Disc Harrow-15' Fold
up
IH 13' Transport Disc
Oliver 6B Spring Trip Plow
AC 80 Series 4B Mtd., 3 pt. plow
Brady 10 Tooth Chisel Plow,
w/gauge wheels, like new!
Vicon 14' Power Harrow, demo!
AC 600 Air Champ 4-row corn
planter
AC 600 Plate 4-row Corn planter**GRINDER/MIXERS**NH 352, 80 BU., PTO, EX!
NH 352, 80 BU., PTO, GOOD!
NH 351, 100 BU., PTO

JD 2280

12' Windrower, Self Propelled,
Cab, Air, Diesel, 550 Hrs.
Used 2½ Years.

AC Model F Combine with 13 ft.
Head and Cab

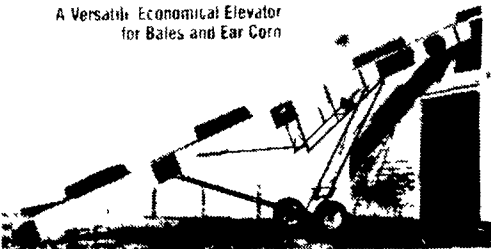
Forshey's Inc.
110 Forshey St.
Martinsburg, Pa. 16042
814-792-2791

**WISCONSIN ENGINES Sales & Service**

**ADAPTABLE TO
MOST APPLICATIONS**

ZIMMERMAN PORTABLE ELEVATORS

A Versatile, Economical Elevator
for Bales and Ear Corn



**WELL BALANCED, RUGGEDLY BUILT FOR MANY
YEARS OF TROUBLE FREE SERVICE**

• 32 ft . . . \$1510 • 36 ft . . . \$1740
Available Every 4 Ft. From 28 Ft. to 48 Ft.

USED EQUIPMENT

• Hesston PT10 Haybine, Nice	\$2000 00
• NH 451 Mower	\$1050 00
• NI 751 Hay Conditioner	\$350 00
• NH 455 Mower	\$950 00
• NI 752 Hay Conditioner	\$625 00

TRACTORS

• 930 Case Standard w/Pulley	
• Super A w/cultivators	\$2,050.00
• Massey Harris Pony w/cultivators, & plow	\$1,195 00

SALES & SERVICE**MILLER'S REPAIR**

1 Mile North of Bird-in-Hand
8 Miles East of Lancaster
RD1, Bird-in-Hand, PA Ph: 717-656-6109

FARM EQUIPMENT**FARM EQUIPMENT****NEW TRACTORS**

JD 650 4WD
JD 2350
JD 2640
JD 2750
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

NEW EQUIPMENT

JD 1219 Mower Cond.
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 5½ & 7 ft. Hay Pick-up

USED EQUIPMENT

JD 430 Tractor
JD 24T Baler w/No. 2 Ejector
JD 2440 w/Hi-Lo, 900 Hrs.
IH 606 w/Loader
JD 1209 Mower Cond.
NH 479 Haybine
Owatonna SP Mower Conditioner
Row Crop Head 3 Row Wide
AC 600 4 Row Liquid Planter
IH 56 4 Row Dry
Grove Forage Wagon
JD Model 350 - 5 Bottom Plow
JD 3-14" plows
JD #18 Corn Picker
JD 216 Forage Box w/1065 Wagon
Hesston 1090 Haybine, 9 ft. 3 in.
JD 480 Mower-Conditioner
JD 40 Spreader w/Rear Pan
JD 65 Rear Blade, 7 ft. like new
Ford 340 Skid Steer Loader
JD 2 Row Wide Corn Head

Grimm Hay Tedders
On Stock
Parts Available

50" & 60" Bale Bags
On Stock

Miller-Lake, Inc.
R.D. #2 Box 273A
Belleville, PA 17004
Ph. (717) 935-2335

**SPECIALS****S.G. LEWIS AND SON, INC.**

352 N. Jennersville Rd., West Grove, Pa.
215-869-2214 or 215-869-9440

**SPECIALS ON NEW SPERRY NEW HOLLAND
EQUIPMENT - 2-YEAR WARRANTIES**

NH 791 Spreader w/Splash Guard, Endgate, Fine Manure Pan	'6,650
NH 472 Haybine	'6,500
NH 892 Harvester w/Metal Alert	
NH 824 Corn Head	
NH 880W WD Pick Up	'15,825
NH 320 Baler w/Hydro Formatic	
NH 70 Thrower	'9,825
NH 38 Crop Chopper	'3,975
NH #8 Crop Carrier w/NH 238 Wagon	'6,475
NH #8 Crop Carrier w/Wagon Box, Cover Extension Sides, Third Beater Attachment	
NH 238 Wagon	'2,050

**NEW
IDEA****NEW EQUIPMENT SPECIALS**

351 Spreader Rated 3 Ton w/T Bar Chain	\$3,881	'3,300
354 Spreader Rated 11 Ton w/T Bar Chain, 10x20 Recapped Tires, Upper Beater And Hydraulic End Gate	\$11,430	'9,675
384 Solid Plus Spreader, 2,250 Gal.	\$13,525.50	'11,500
405 8'6" Rake, Hitch w/Jack	\$2,850	'2,450
406 9'6" Rake w/Caster Wheel	\$3,200	'2,875
484 Big Row Baler	\$11,710	'10,000
521 Trailing Sickle Mower	\$3,200	'2,700

**ALL ABOVE UNITS AVAILABLE WITH
EITHER A, B OR C**

A. Waiver until 1/1/85
B. 13.9% Financing up to 3 years
C. 5% Cash Discount

BIGGS INCORPORATED

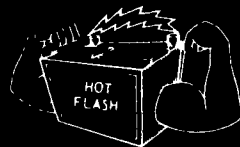
34 Buckley Ave., Rising Sun, Md.
301-658-5531



Case 1410 Tractor 2 yrs.
old, low hrs. good
shape.
Case 1390 Trac. low hrs.
canopy
David Brown 1212
Tractor, Low hours,
Excellent Shape
Case 990 Tractor, Low
hrs., A-1 shape, good
price
Case 530 Tractor,
Diesel, Best Offer.
705 Power Unit Diesel,
Uni-System
Hesston 4600 Hydraulic
Tension Conv. Baler
— Will take best
offer, only 1 yr. old.
OMC 540 Stacker
OMC 540 N Mover
6' Pittsburgh Disc, like
new
AMCO 10' 1982 New Disc
RP 10' Disc, A1 Shape
(New)
Used NI #324 2 Row
Wide gathering unit,
good shape.
Plus NI 702 Uni-
Tractors, mow/diti-
oners, tractors &
spreaders in stock at
Good Prices.

**C. & P. FULTZ
EQUIPMENT**

RD 1 Spring Mills, PA
(814) 422-8807,
Ask for Paul

TIRED OF BEING OVERCHARGED?**Battery Warehouse**

**OFFERS A COMPLETE LINE OF TOP QUALITY
BATTERIES AT EVERYDAY LOW LOW PRICES**

FARM TRACTOR BATTERIES

Group 1
6 Volt

\$31.95
Exch.

Group 30H
12 Volt

\$65.95
Exch.

PASSENGER CAR BATTERIES STILL

As Low As

\$29.95
Exch.

We Specialize In "Hard to Find" Implement Batteries

When You Need A Battery Call The Experts At

Battery Warehouse

Complete Price Sheet Available Upon Request

HARRISBURG 717-652-0565
ALTOONA 814-942-2888
MECHANICSBURG 717-697-4414
YORK 717-846-5925
JOHNSTOWN 814-266-7807
HAGERSTOWN, MD 301-791-7780
CHAMBERSBURG 717-264-7414
SINKING SPRINGS 215-777-5284
LEWISTOWN 717-242-1614
STATE COLLEGE 814-234-3192
WILLIAMSPORT 717-323-5645
WESTMINSTER, MD 301-876-7188
SHAMOKIN DAM 717-743-5383
BEL AIR, MD 301-679-4323

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

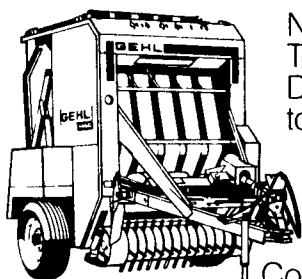
FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

FARM EQUIPMENT

WE'LL BALE SOME OF YOUR HAY FOR FREE.



Now, during Gehl's Test The Best Baler Days, we'll be happy to bale some of your hay for free. The new Gehl 1460 Round Baler with TDC (Total Density Control) puts you in complete control of each bale's size and density. So test the best the Gehl 1460 Round Baler today. And get some of your hay baled for free.

GEHL

LEBANON VALLEY IMPLEMENT CO., INC.

700 E. Linden St. Richland, PA 17087
(717) 866-7518

USED TRACTORS

JD 4430 cab, air, Quad range sharp	IH 766 w/cab
JD 4430, power shift, roll guard	IH 656 wide front
JD 4320, no cab	IH 574
JD 4230 cab, air, Quad range	IH 544 SOLD
JD 4520 w/cab & duals	IH 560 SOLD
JD 4230 w/roll guard	IH 284 w/mower
JD 4020, power shift	Ford 9600 w/cab & duals
JD 4020 Syncro w/cab	Ford 535 w/loader 1,000 hrs.
JD 4010	Ford 5000
JD 2840 w/cab	Ford 4000
JD 2640	Ford 3000 Diesel Sharp
JD 2240	Ford 2600
JD 2630 diesel	Ford 2000
JD 2020 diesel	Ford 850
JD 2510	AC 7030
JD 3020 Diesel, Syncro	AC XT 190 w/cab
JD 950 1000 hrs.	AC 210 diesel
Int. 1066 w/cab	MF 1105
IH 966, cab and air	David Brown 1200 w/loader
IH 1026 hydro	

GRINDERS & MIXERS

Gehl 120
Gehl 95

Gehl 65
IH 1150

USED COMBINES

JD 55 corn special
Oliver 525 w/2 heads, exc. cond.
NI 702 tractor w/710 combine

NI 702 w/chopper & 3 row head
JD 4400, 1979 model, sharp

USED PLANTERS

JD 7000 4 row liquid fertilizer

USED HARVESTERS

Fox 2 row snapper head
Used Morridge grain dryer
Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head

Fox 2000
Fox Custom 90
NH 770 w/2 heads

MISCELLANEOUS

JD power till grain drill
NH 278 baler
1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
Keewanne 14 ft. Rock Flex Disc w/26" blades
JD 7 btm., on land hitch, hydraulic reset plow
JD 30 ft. Implement Trailer
Large selection of smaller discs
Large selection of plows from 3 to 7 bottom

Gehl 4400 skid steer loader
JD 1207 haybine
New Farmhand loaders for IH and JD tractors
NI 2 row wide pull type corn picker w/12 roll husking bed, excellent
Brillion 15' roller harrow, like new
New & Used rotary hoe's
Gehl 1500 Round Baler
NH 469 9' Haybine

D & R EQUIPMENT INC.

Ringoes, New Jersey

(201) 782-5082

COMBINES

JD 3300 Gas \$10,500
JD 4400 Gas \$11,000
MF 410 Diesel \$6,500
MF 410 Gas, like new \$9,500
(3) MF 300 \$5,500 to \$6,500
MF 750 Diesel \$19,500

TRACTORS

Int. 1026 Hydro \$9,200
Int. 856 \$7,200
Int. 1256 \$8,500
AC XT 190 Series III \$7,800

Glenn & Mike Erdley

Lewisburg, PA

717-524-0713

USED COMBINES

Waiver of Interest till January 1, 1985

- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen, gear drive, 15 ft. platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '74 JD 6600 gear drive w/15' cutter bar
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '76 JD 6600 hydrostatic drive w/216 flex cutter bar
- Allis Chalmers Model G Gleaner

CORN HEADS

Good Selection of John Deere
443-444-643-644-843-1243 Cornheads

USED TRACTORS

- Waiver of Interest until July 1, 1984
- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
 - '69 Oliver 1850
 - '77 JD 4630 cab, air, heat, dual 20.8x38 tires, 2135 hrs.

- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs. Reduced to \$28,500.

CORN PLANTERS

- JD 7000 630 conservation planter w/no till coulters, dry fertilizer, auger fill monitor, insect. attachment

USED PLOWS

- JD F145-5-16 Semi Plow w/Harrow attachment

JD 125 Skid loader, diesel

engine, utility bucket

List \$18,900 Special Price \$13,850

MISCELLANEOUS EQUIP.

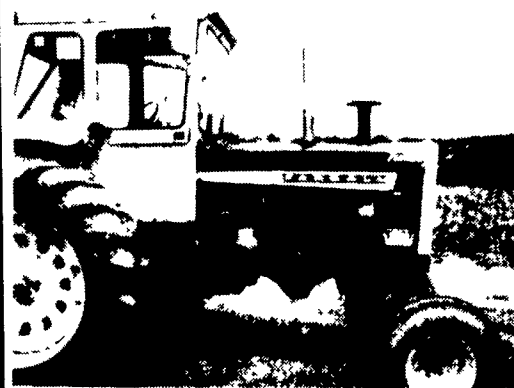
- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Grabber 26' flex pull-type chisel plow
- 1 Brillion 4 row cultivator w/heavy spring shanks
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- John Blue 300 gal. trailer sprayer w/hydraulic pump

W.N. COOPER & SON, INC.

Morgnac Rd. Rt. 291

Chestertown, MD

301-778-3464



1206 DIESEL
3 Pt. Dual Hyd.
38" rubber Good Ta.

\$6,900.00

(215) 286-5052



NEW TRACTORS WHITE TAG SPECIALS

9518 Simplicity demo.-
Special Price \$5,800
234 4 Wheel Drive
244 4 Wheel Drive
584
335 Wagon
5100 16x7 Grain Drill
510 Plow
720 Plow

NEW EQUIPMENT SPECIALS

800 Air Planter
18' Bale Wagon-Special
Price
Morridge Corn Dryer
1190 Mower 7 ft. cond.
15 Bale Thrower
USED EQUIPMENT
SPECIAL
400 Bushel McCurdy
Gravity Box
1947 CJ3 Jeep
8 N Ford Excellent

**LAMB'S FARM
MACHINERY**
Thorndale, PA
Phone 215-269-2676

FARM EQUIPMENT WANTED

Wanted- Good used PTO drive transport auger, 8" diameter. Approx. 50' length. Lancaster Co. Phone 717-464-4551.

Wanted- JD cutter head for model 35 or 38 with or without knives, call collect 301-452-8452, Ha. Co., MD.

Wanted - Hay Tedder Samuel J Stoltz, R2, Narvon, PA 717-768-8359.

Wanted - JD model 1326 disc type mower conditioner. Must be excellent condition, very reasonably priced, prefer used-will consider new. Same type other make machines also considered. Call 412-696-5111 after 9 PM.

NOTICE - Buy, sell or trade almost any type horse-drawn equip., mowers, rakes, crimpers, discs, harrows, plows, corn planters, tedders, packers, wagons, Wisc. engines, tobacco planters, etc. Wanted 402 N.H. crimpers, Nickolson tedders. Sam K. Zook, Kirkwood, PA. 17536.

Wanted - 12' grass seeder for IH grain drill. 717-624-8847 collect.

WANTED - Hay mow fan 36" to 48" 5 to 7½ HP. electric motor. 717-435-0029.

SILOS & UNLOADERS

SILOS & UNLOADERS

S & S SILO REPAIR WE DO

- * Most Any Kind of Stave Silo Work
 - * Tear Down & Rebuild Stave Silos
 - * Replastering
 - * New & Used Extensions
 - * New & Used Roofs & Chutes
 - * Unloaders
 - * Wooden Calf Hutches
 - * Fiberglass Feed & Silage Carts
 - * Install Silage Distributors & Fill Pipes
 - * Repair Level Flo Silage Distributors
 - * Silo Doors - Most Any Kind
- We Buy Some Stave Silos

SHOTCRETE RELINING
Stronger Than Plaster
Seal & Strengthen Your Silo
With Shot Crete
5 Year Unlimited Guarantee

All Silo Work Done From The End Of
October Until The End Of May
Will Be Done At A Reduced Cost.
We Cover A Wide Area

Box 423 RD 1 Gap, PA 17527
Answering Service 717-768-3052
215-273-3993



SILOS & UNLOADERS

Silo-Matic Titan 2600 Ring-Drive Unloader 22'-26' 10 HP 2½ years, \$1,050. 717-264-6007.

Wanted- good used 16' silo 717-597-2561 12:00 noon or 5-6 pm, no Sunday calls.

For Sale - 24x60 Madison with Van Dale silo unloader. 215-869-2183.

Silo unloader Jamesway model V-1, used very little. Also Martins silo, 45', good condition. Call 717-436-2178.

For Sale - 2 Harder silos, 12x40, \$500; 14x40, \$800 with tripods and Badger unloader Wayne Co 717-253-2063

Silo Silver shield galvanized steel, good shape with doors, best offer. 215-346-7411.

GUTSHALL'S Silo Repair

Tear down & rebuild, extensions, silo roofs, permanent pipe, distributors, unloaders, feeders. We specialize in Replastering Silos

BERG BARN EQUIPMENT
Sales & Service

Robert Gutshall's
RD 1212
Womelsdorf, PA 19567
717-933-4616



**TERRE HILL
SILO CO. INC.**
Terre Hill, PA
17581

PHONE:
215-445-6736
53 Yrs Sales Serv.
Top Unloading
Bottom Unloading

SILOS & UNLOADERS

For Sale - cement silo stave's + loops + new and used door jams 10' roofs + doors Jersey bulls, \$300.00 George Leid, East Earl, R 1 PA 17519 Leid Road, Five-points, Lancaster

SILOS & UNLOADERS

We Have New & Used Silo Unloaders. Call us for all your silo need. Detweiler Silos, RD 2, Box 267D, Newville, PA 17241 717-776-6321 or 717-532-3039

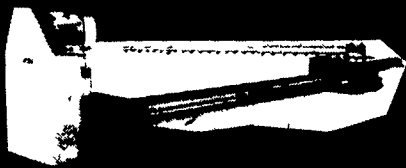
MARTIN'S SILO REPAIR
Moving Concrete Stave Silos

- Also
- New & Used Extensions
 - Replastering
 - Fill Pipes
 - Distributors
 - Roofs
 - General Repair

Rt. 1 Box 315
Denver, PA 17517
215-484-2517

**NOW
THE SUPREME SUPERSWEEP**

The BETTER Powersweep Unloader



**SUPERSWEEP FITS MOST
EXISTING BOTTOM UN-
LOADER TROUGHS.**

Supersweep is bigger than most power sweeps you've seen. It's built heavy to handle less than ideal conditions... to take care of problems, not create them. Positive ratchet drive powers massive stepped auger to cut thru hard-packed materials. Supersweep offers first-in, first-out feeding of hi-moisture grain at approx. 300 bushels per hour.

**IT'S THE PERFORMANCE
UNLOADER... WITH
PROVEN DEPENDABILITY
SECOND TO NONE!**

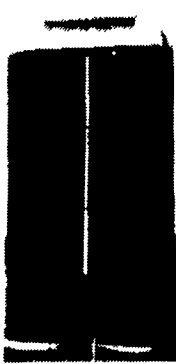


**PENN-MAR
AGRI**

RD 2, Box 424
Palmyra, PA 17078
717-838-5754
Nelson L. Ziegler

UNADILLA WOOD SILOS

**Sales & Service
Leasing Available**



Silo Roofing
Wooden Silo Liners
Distributors and Pipes
Stationary Plastic Bag
Lifters
Wood Feed Carts
Hay Racks
Silo Homes
Used Silos When
Available

DANIEL S. STOLTZFUS

R.D. 2, Narvon, PA 17555
717-354-4374

**QUALITY POLY
BALE BAGS**

High Grade Polyethylene
3 Sizes Available
5 Mil. White
54", 62", 70" diameter
Call

EARL SWARTZENTRUBER, JR
(717) 626-2866
or
JAMES HARNISH
(717) 656-6714

Check

- ✓ LEASE FINANCING
- ✓ FIVE YEAR DEPRECIATION
- ✓ 10% INVESTMENT CREDIT
- ✓ LAYOUT DESIGN ASSISTANCE



YES I would like FREE information about

- ☐ Top-Unloading Stave and Poured Silos
- ☐ Bottom Unloading Poured Silos
- ☐ Silo Maintenance and Repairs on all Silos
- ☐ Permanent Fill Pipes and Distributors

Name _____
Address _____
City _____
State Zip _____
Phone _____

Mail To
Virginia Silo Company
P.O. Box 444
Dayton, Virginia 22821
or call collect (703) 879-2541
in Eastern VA, call
Gordon Benton (804) 233-6157

**LONG'S GLASS-LINED
STORAGE SYSTEMS**

Watch For Date and Time In July
Of Our Old Fashioned **BUILDING
BEE**, on A New **LONG
CORRUGLASS** High Moisture
Corn Silo, At The Abner Glick
Farm Near Mifflinburg, PA
There Will Also Be
Field
Demonstrations,
Free Lunch
and More

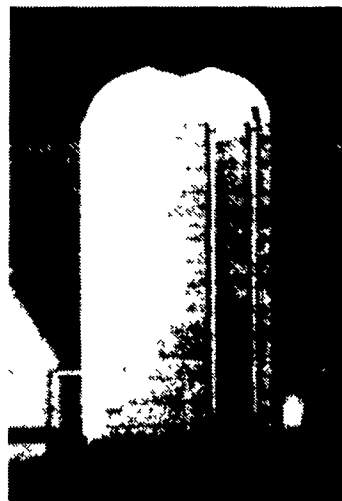


717-538-2591



USED STRUCTURES AVAILABLE IN ALL
SIZES. REBUILT AND GUARANTEED.

Sollenberger Silos
SOLID 6" CONCRETE WALLS



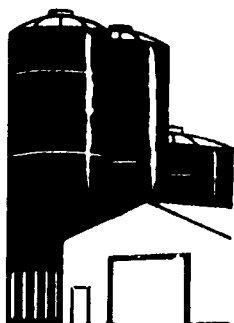
- * TOP UNLOADING SILOS
- * BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HAYLAGE
- * BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HIGH MOISTURE GRAIN

- JAMESWAY
- LAIDIG



Sollenberger Silos Corp.

A Nitterhouse Company
Box N Chambersburg, PA 17201 (717) 264-9588
A Producer of Quality Concrete Products Since 1923



PENN-MAR AGRI

RD 2, Box 424
Palmyra, PA 17078
717-838-5754
Nelson L. Ziegler

**PARTS AND SERVICES for
Harvestore® Unloaders and Structures**

Services Available:

1. Service Maintenance, Dig-Outs, Long & Short Arm, Etc.
2. Pressure Testing Structure & Bags
3. Resealing
4. Complete Unloader Rebuilding

Parts for Unloaders:

Cutter and Conveyor Chains, Hook Assemblies, Sprockets, Bearings, Seals, Cutter Arms, Forks, Backbones, Discharge Housing, Unloader Doors, Motors, belts, etc.

Parts for Structures:

Breather Bags, Vent Flaps, Access Doors, Roofs, Structure Sheets, Sealer, Steel Floors & Plates
Blower Pipe - Spiral, Plastic or Straight
Center Fill Pipe - 9" or New Style 12"

**Complete Dismantling and Re-erection
of Used Harvestore® Structures**

We Can Offer

- * New Bolts, Nuts & Washers
- * New Steel or Epoxy Floors
- * Flag or Farm Name Sheets
- * Extensions
- * New Supreme Bottom Unloaders for Forage or Grain
- * Rebuilt Goliath or Hercules Unloaders

Quality Work Guaranteed

2028 SAA 2040 SAA w/Roller Mill
2038 Spartan 2042 SAA
2038 SAA 2060 Rebuilt Goliath

Power Sweeps And Roller Mills Available

FARM SERVICE COMPANY

WE SPECIALIZE IN CUSTOM FORAGE BAGGING.
SILAGE BAGS TO FIT ALL MACHINES

- Single Ply White 8'x100', 8'x150'
- Black & White Two Ply 9'x135'
- Coextruded Black & White 8'x100', 8'x150', 9'x135'

ALL BAGS ARE GUARANTEED AND INSURED

**WE SERVICE AND HAVE PARTS
FOR PATZ EQUIP.**

Also Hay Tubes, And Top Quality Hay Bags

**Custom Bagging Done With Motorized
Machine. For Excellent Service, Please Call
(717) 949-2366**

Authorized Dealer For:
BERG FARM EQUIPMENT
Sales, Installation, & Repairs of
Feeding & Manure Systems

Dealer For:
• SHOW EASE STALLS
• STD Water Bowls

SEE OUR HAY BAG DISTRIBUTORS

WENGER'S
Quarryville
(717) 284-4141

UMBERGER'S
Fontana
(717) 887-5161

**RYMON & SONS,
INC.**
Washington, NJ
(201) 689-1484

HARRY WILL
Newmanstown, PA
(717) 949-2366
OFFICE

TERRY MILLER
Conestoga, PA
(717) 284-3214

SILOS & UNLOADERS

SILOS & UNLOADERS

SILOS & UNLOADERS

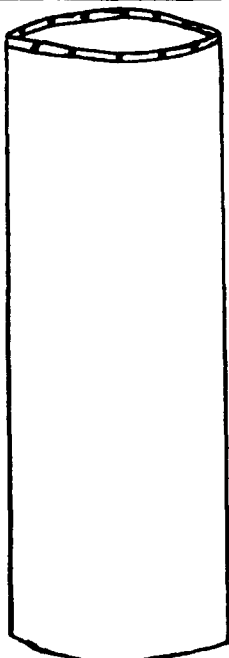
Leasing With Option To Buy - Harvestore structure and power sweep unloader for grain. 717-423-5432.

Galiath Unloader for 25' harvester structure, in good condition. Ready to move anytime. 703-740-3458.

12'x50' Martin Marietta concrete stave silo. FREE to a good home, must disassemble. Springtown Area. 215-346-8514.

MAY-CO SILO LINERS

1. Reduces runoff
2. Wetter silage packs tighter
3. Tighter packed silage ferments better and makes more lactic acid.
4. Lactic acid increases T.D.N.
5. Is more palatable
6. Reduces shrinkage
7. Does not heat
8. Does not mold
9. Does not spoil in hot weather while feeding
10. More digestible protein
11. Acid does not eat silo walls
13. You don't need an additive
14. Easy installation



Our new liners are made with 3 plies of plastic laminated together with a reinforced top edge and makes a strong light weight plastic tube much STRONGER than regular polyethylene sheeting.

For More Information:
MAY-CO SUPPLY CO. INC.
430 Biscayne Rd.
Lancaster, PA 17601
717-569-1011

Silo Diameter	10'	12'	14'	16'	18'	20'
Cost of liner only at 40' in length	133.35	168.00	184.80	218.40	243.60	268.80

Cost of each additional 10' of liner	32.55	42.00	46.00	54.60	60.90	67.20
--------------------------------------	-------	-------	-------	-------	-------	-------

Cost of lifting ring and clamps	88.30	97.98	105.42	208.62	235.12	254.92
---------------------------------	-------	-------	--------	--------	--------	--------

Ring and clamp cost for 10, 12 and 14 ft. silos with unloader are about 75% higher.

Order 10 extra feet of liner if you wish to tie the bottom of the liner shut.

Please send liner only ☐

Please send liner, lifting ring and clamp ☐

I am sending \$ _____ to receive liner freight free.

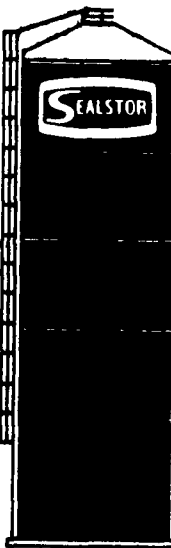
Orders must be in by August 1st to ensure right size and length.

MENAMARA SILO

Sales & Service

R.D. 1, Wayland Rd, Meadville, PA 16335

(814) 724-5011



- New and Used Glass-Lined Structures
- 3 Yr. Warranty On New Unloaders Parts and Labor
- 2 Yr. Warranty On Structures
- Spring Discounts Now In Effect
- Sales and Service Since 1971
- Financing Available 9%

Laidig
Best name in
BOTTOM UNLOADERS

STAR SILOS

Forage Management Systems

- Energy-Pak Systems with **LITTLE DAVID** Ring Drive Bottom Unloading
- STAR "Topper" Silos
- VAN DALE Unloaders & Equipment

STAR SILOS

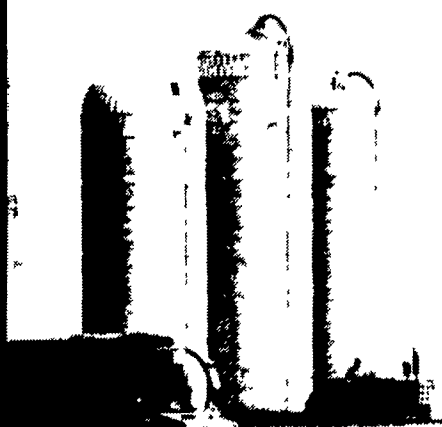
630 E. Lincoln Ave.
Myerstown, PA 17067

717-866-5708

Join The Growing Energy-Pak Family
Call Us Today!



MADISON SILOS...



- Laidig Bottom Unloader Parts & Service
- Starline Top Unloader Sales & Service
- Extensions - Madison & Marietta
- Sand Blasting
- Guniting or Plaster Inside Finish
- Roller Mills — Starline & Automatic
- Roof and Chute Replacement
- Silo Doors — Wood & Fiberglass — Madison & Marietta
- White Coating
- Silage Distributors & Fill Pipe Installations
- Laidig Unloaders For Harvestore® Structures — Haylage or High Moisture Corn
- Ag Master Silage Inoculant
- Manure Storage

STARLINE



- ★ Nutri-Matic® Atmosphere Controlled, Bottom Unloading Silo For Haylage.
- ★ Grain-O-Matic® Atmosphere Controlled, Bottom Unloading Silo For High Moisture Grain.
- ★ Madison Silo® Top Unloading Silo For Corn Silage.

**CALL US
TODAY...**

MADISON SILO CO. of PENNSYLVANIA

1070 Steinmetz Rd.
Ephrata, Pa. 17522

Phone

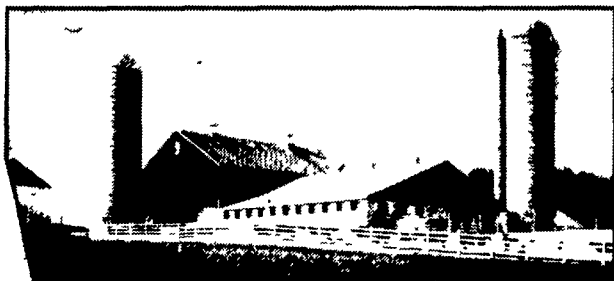
717-733-1206

FICKES SILOS...

Dependable-Reliable
Systems That Assure Continuous
Service Day After Day

FICKES SILAGEMASTER

Silo construction is not only an engineering science, it is also an art. Fickes Silos exemplify these principles, with their fine stave design and strength durability and manufacturer's care in building

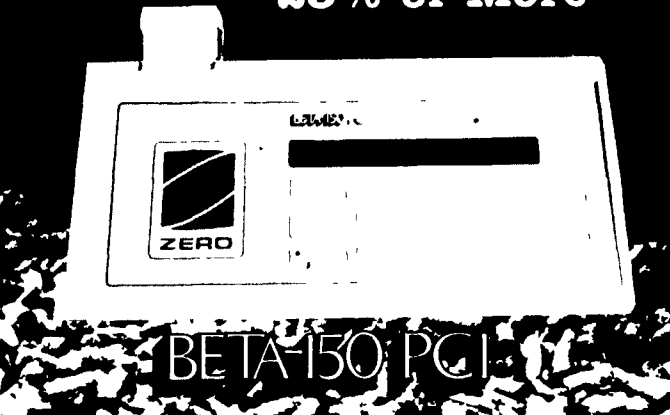


SWING BACK HINGED DOOR

The hardware used in this door's construction is heavy duty steel with a double hinge system to allow the door to swing back against the side of the silo. A double lock system holds the door against the frame for a sure seal.

SILAGEMASTER

Increase Production 25% or More



This new dairy computer identifies your cows with high potential and allows you to feed them accordingly — has increased herd average production up to 25% — has paid for itself in less than a year in feed savings and increased milk & butterfat production — is easy to program and use

— produces more profits through managing both feed and cows
— interfaces with home computers



ZERO ADDS UP

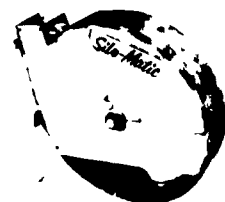
Contact your local dealer or
ZERO MANUFACTURING
Washington, Mo 63090
314/239 6721 1984

The

Silo-Matic® R-26 PACESETTER

RING DRIVE

LOW MAINTENANCE
Designed For...
HIGH PERFORMANCE



Stainless Steel Housing
Large 26" rotor housing offers quality 304 stainless steel construction plus split design for ease of maintenance

High Performance Four Pawl Rotor

The R-26 Pacesetter rotor features four stainless steel adjustable pawls. Pawls can be operated in a swinging or fixed position as conditions dictate



Phone **717-776-3129**

SILOS & UNLOADERS

SILOS & UNLOADERS

BUILDINGS & SUPPLIES

BUILDINGS & SUPPLIES

GRAIN EQUIPMENT

LANCASTER SILO CO., INC.

2008 HORSESHOE ROAD - LANCASTER, PA 17601

MANUFACTURER & BUILDER OF QUALITY
WET-CAST CONCRETE STAVE FARM SILOSSUPREME & VAN DALE UNLOADERS.
PARTS FOR SUPREME - VAN DALE -
STARLINE - FEED EASY - P&D
Reconditioned Unloaders - All Brands

REBUILT OR USED EQUIP:

STARLINE UNLOADERS -

#70 12'-14'-16' Complete Unloaders

All Reconditioned \$SAVE

#29-14 Basic Unit (Parts)

\$500.00

CLAY UNLOADER

1-16' Basic Unit (Fair)

\$500.00

ACORNE UNLOADER

1-20' Champion Basic Unit Complete

w/5 H.P. Very Good \$1800.00

BADGER BARGAINS -

1-24' Basic Unit w/36" Blower

MAKE

1-20' Ring-Drive Basic Unit

AN

1-20' Surface Drive Unit

OFFER

1-16' Basic Unit w/24" Fan

1-Acorne Ram Piston Pump Unit

\$1990.00

ROLLER MILLS:

1-#200 Roller Mill w/Motor

Ea. \$990.00

1-#400 Roller Mill w/3-Point &

P.T.O. -or- Elect. Motor

\$1500.00

NEW TILE - 4x4 & 4x6 - For cow trough,

Bunk trough, Etc. 12½ Sq. Ft. per box

Assorted Colors

\$8.75 Box

New Big Dutchman H-9 Poultry

Feeders

\$8.50 ea.

1-Gehl 800 Recutter Blower Unit

540 & 1000 PTO - GOOD

\$2000.00

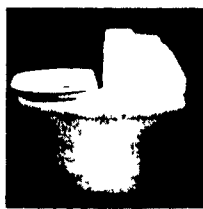
1-New Idea 1-Row Snapper Picker

used 4 Yrs. - Good condition

1-10x50 Fickes Silo

\$4,500.00

PHONE 717-299-3721 - 7 AM PM - 4 PM

21x50 Herd King HMC
Unit Ladic unloader used
4 seasons, went to Ag Bag
system, 703-434-4298.For Sale - Hemlock and
Hard wood lumber, trailer
load lots. We will deliver.
717-494-0550.For Sale - California pellet
mill, Roughinger model,
capacity 9 ton per hour,
good condition, 717-865-
6611.For Sale - 45' 6" Mix Mill
Grain Leg. 8 hole
distributor, good con-
dition. Lancaster County.
717-898-8927.Hesston 7140 forage
harvester w/pickup head,
2 RN corn head, hydraulic
sharpener, new knives &
shear bar, never been
outside, excellent con-
dition, \$9,050. 717-587-
4839.Mix Master automatic feed
processor, handles six in-
gredients, completely
rebuilt. Evenings
717-842-9470 or
842-8604.FOR SALE - Grain bin,
1100 bushel w/augers;
grain dump pit w/auger,
Auger 8'x52", electric
motor; other grain
equipment. Call evenings.
717-444-38981 M&W dryer, gas, con-
stant flow; 120' piece of ir-
rigation hose, 5" with foot
valve. Will consider trade
on good used silage
wagon. Asking price,
\$2,000. 609-358-8443.For Sale - GT 370 recir-
culating batch grain dryer,
good condition, always
housed. \$3,900. Berks
Co. 215-756-6622 after 8
p.m.For Sale - MC250 con-
tinuous grain dryer,
\$2000. Call after 9 PM.
215-679-2748. Lehigh
County.FOR SALE - 10 & 4 ton
bulk feed bin plus auger.
John B. Stoltzfus, 96 S.
Groffdale Rd., Leola.**THE DRY TOILET**Self-Contained Composting Toilet
Needs No Water Or ChemicalsReplaces conventional septic systems with a self
contained bioconversion appliance • Eliminates
wastewater discharge• Constructed from rugged
stainless steel and non-
porous plastic • Features
positive venting for odor
less operation • Easily
maintained • The compact
HUMUS 80 occupies only
25"x33" of floor space**Pump Services, Inc.**

157 Knoxlyn Rd., Gettysburg, PA 17325

(717) 334-0224 or (800) 242-3909

**FACTORY CLEARANCE
ALL STEEL BUILDING****PANEL ARCH****WAS****NOW**

40x50x16

\$8,365

\$4,992

50x60x18

\$11,766

\$6,900

50x100x18

\$16,880

\$9,800

SLANT WALL

50x75x15

\$16,591

\$9,513

STRAIGHT WALL

50x100x15

\$44,730

\$27,160

— All Prices FOB Factory —

301-838-4682Free Barn - You tear down
and clean up. Centerport,
PA. 215-926-2343.Wanted- Small building to
tear down. 717-656-7384.One 60x200 Pole Building
- 5 years old, painted,
steel, will disassemble and
deliver to your site. 717-
354-0316.Medium size barn needs
to be torn down, has lots
of old wide boards and
rafters. Needs to be done
soon. Lanc. Co. 717-626-
2569.WANTED - Approx. 40 old
squared off barn founda-
tion blocks. Call Paul.
717-236-6211.For Sale - Barn Beams,
Posts, Logs, Siding. Make
offer 9 p.m. to 11 p.m.
717-766-0621For Sale - Large barn, 2
chicken coops. Highest
bid. Must be removed
717-285-5453.

SILOS & UNLOADERS

GRAIN EQUIPMENT

**Grain Bins, Dryers, Augers, Fans
& Electric Motors.**Complete Installation or
Cash & Carry**Thomas Bachman & Sons**

2501 Fallston Rd.

Fallston, MD 21047

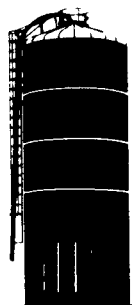
301-557-7529 836-6877

DAIRY EQUIPMENT

DAIRY EQUIPMENT

COUNTRY AG SERVICE

RD 4 Box 93, Lititz, PA 17543

USED HARVESTORE® STRUCTURES*"Quality Work... is our Specialty"***STRUCTURES ON STOCK**

3 - 20x27 1 - 20x50

2 - 20x31 2 - 20x60

1 - 20x40 1 - 20x70

3 - 25x80

SUPREME UNLOADERS**REBUILT HERCULES AND GOLIATH UNLOADERS****HARVESTORE® PARTS**

- Breather Bags
- Cutter Chains
- Conveyor Chains
- Cutter Hooks
- Sprockets

Earl B. Zimmerman (717) 733-0408

- Double 7 Automated Milking Parlor
- 14 Universal Weigh Jars
- (1) Surge 3" around the barn pipeline
- (1) Used Zero Pipeline, complete
- (1) Used Bou-Matic Carousel with 8 units, weigh jars, low line, designed for 60 cows and up
- (10) Automatic Take-offs w/Meters
- Therma-Stor 100
- Assorted Dumping Station

VACUUM PUMPS

Surge 100 CFM

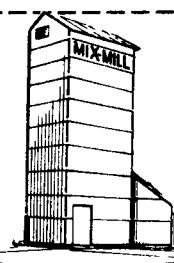
Bou-Matic 100 CFM

Bou-Matic 75 CFM

Bou-Matic 125 CFM

USED TANKS

- 300 Gal. Esco
- 450 Gal. Dari-Kool (round)
- 600 Gal. Mojonner
- 600 Gal. Jamesway
- 800 Gal. DeLaval
- 800 Gal. Mueller
- 800 Gal. Zero
- 1000 Gal. Dari-Kool
- 1000 Zero
- 1000 Milkeeper
- 1200 Zero
- 1250 Dari-Kool
- 1250 Surge
- 1250 DeLaval
- 1500 Dari-Kool
- 2500 Mueller

**SHENK'S
FARM SERVICE**501 E. Woods Drive Lititz, PA 17543
(717) 626-1151New Four
Compartment
40 ton feed factory
\$8,100**HERSHEY FARMS**

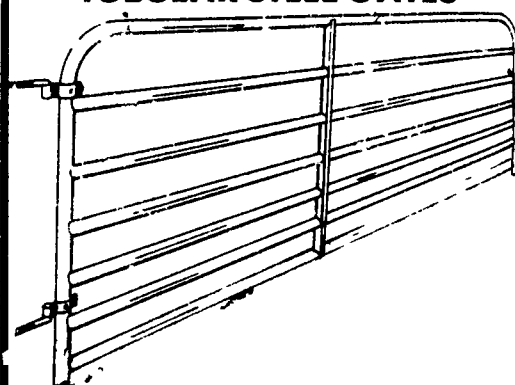
R.D. 1 Box 139

Marietta, PA 17547

717-653-8783**FOR SALE**Complete grain drying and storage set
up, 2 years use. Buyer disassemble and
move. One 3007 Brock 12,000 bu. bin,
two 5000 bu. bins, one with drying set-
up, including double auger stirator. Extra
Farm Fan heaters and cooling fans, 4
augers — 41 ft. to 51 ft. (Hutchison,
Speed King, Allied, etc.) Other equip
Phone 1-215-384-4140

DAIRY EQUIPMENT

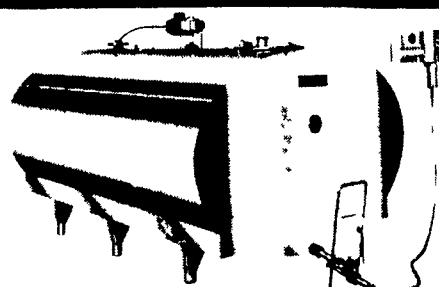
DAIRY EQUIPMENT

TUBULAR STEEL GATESSeven 1-5/8" I.D. horizontal tubes
spaced closer at the bottom for a pig tight
gate. 50" high with adjustable clamp
style hinges. All hardware needed for a
complete installation is included. Painted
finish.

4' Length	\$36.95	12' Length	\$45.95
6' Length	\$39.95	14' Length	\$52.75
8' Length	\$41.45	16' Length	\$55.50
10' Length	\$43.95		

**ZIMMERMAN'S ANIMAL
HEALTH SUPPLY**

RD 4, Box 141, Lititz, PA 17543

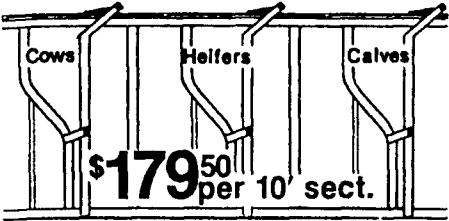
Located 3 miles west of Ephrata, ¼ mile South of
Rt. 322 along Wood Corner Road**(717) 738-4241****The
BULK MILK COOLER
That Has
Everything!****MUELLER**
HiPerForm
REFRIGERATION CONTROL SYSTEMThe Mueller Model "OH" with HiPer-
Form® cooling, Mueller-Matic®
Automatic Washing System is the most
advanced bulk milk cooler in the world.
The nation's most progressive dairymen
are using it. Shouldn't you be?**Save Money and Get
FREE HOT WATER!
The Model "D" Fre-Heater****USED TANKS**1000 Gal. Dari-Kool 600 Gal. Giron
735 Gal. Sunset 1250 Gal. Mueller
Other Used Tanks Available**AUTH. MUELLER DEALER
GEORGE M. PRIEST, JR. & SONS**RD 8, Box 142 Hagerstown, MD 21740
301-797-3921 or 301-733-6661**24 HOUR SERVICE**

DAIRY EQUIPMENT

DAIRY EQUIPMENT

BUY DIRECT AND SAVE

Big-Strong 2 1/2" Galvanized Free Stalls **\$29.50 ea.**

Self-Locking Feeding Panels

\$179.50 per 10' sect.

- Barn Cleaner Chain . . . \$7.95/ft.
- Gutter Grates . . . \$9.20/ft.
- Tie Stalls from . . . \$27.95 ea.
- Portable Hoof Trimming Stall . . . \$795.00
- Water Bowls. \$19.95
- Cow Mats . . . from \$29.50
- Down Cow Lifter . . . \$195.00

WE SHIP OR DELIVER ANYWHERE

US AGRI-SYSTEMS

MANURE MANAGEMENT SPECIALISTS
3053 Barren Rd., Oxford, PA 19363
800-222-2948 (301-398-2948) local

CECIL DAIRY SERVICE

375 Biggs Highway
Rising Sun, Md. 21911

Our route truck is on the road in these areas once a month:
Harford - Baltimore - Cecil - Kent in Maryland
Newcastle - in Delaware
Chester - Lower Lancaster in Pennsylvania
Delivery Free on route days.
Carrying a complete line of detergents, Today & Tomorrow, and some barn supplies. Free water test, Free service on Delaval washers when our detergents are used.

Soap Prices

	25 lbs.	40 lbs.	100 lbs.
Pipeline Cleaner	25 lbs.	40 lbs.	100 lbs.
250 Powder	\$19.95	\$33.00	\$77.50
Pipeline Cleaner	5 gal.	15 gal.	
275 Liquid	\$20.75	\$59.75	
Pipeline Cleaner	5 gal.	15 gal.	
300 Liquid	\$32.00	\$95.00	
Acid	case	5 gal.	15 gal.
	\$22.50	\$27.50	\$77.50
Manual Cleaner	20 lbs.		
Powder	\$18.00		
Sanitizer	case	5 gal.	
	\$11.20	\$12.95	
Udderwash	case	gal.	
Bon-a-cide	\$42.00	\$10.75	
Iodine Teat-dip	case	5 gal.	15 gal.
	\$24.00	\$30.00	\$87.00
Non-Iodine	case	5 gal.	15 gal.
Teat-dip	\$25.00	\$31.00	\$89.00
Powder Laundry	10 lbs.	case	
	\$7.25	\$28.50	
Liquid Laundry	Gal	case	
	\$7.00	\$27.50	

Come visit our store and see the NEW DeLaval Rationmaster Dual Feeding Computerized Feeder
At an unbelievable price! FIRST one sold will be a BARGAIN!

We have a used Badger unloader - can adapt to smaller silos - completely overhauled.

We have 3 used Badger forage wagons - late model - tandem axle and roof - guaranteed.

Everything sold by Cecil Dairy Service guaranteed or money back - How much better can we do?

DeLaval - Badger - Cannonball Roller Track - Madison Silos - Onduline Roofing

Rt. 274 1/2 mile south of Rising Sun, Md.

Call 301-658-6923

Ask for Fred - Jeff - Ralph or J.B.

WIC**HOUSE**

- Bedding Choppers
- Silage Carts
- Manure Tanks
- Liquid Manure Pumps
- ELECTROMIX
- Barn Cleaner Chains

US AGRI-SYSTEMS
(301) 398-2948

TOLL FREE 800-222-2948

- Free Stalls
- Self-Locking Panels
- Comfort Stalls
- Gutter Grates
- Cow Mats

Calumet
THE CALUMET CO. INC. ALGOMA, WIS.

NEW LIQUID MANURE EQUIPMENT FOR SALE OR LEASE

- Spreader Tanks - 2250 Thru 6500 Gallons
- Vacuum Tanks - 1500 Thru 4500 Gallons
- Earthen Pit Pumps
- Vertical Shaft Pumps
- Truck Mount Tanks - 2250 Thru 4500 Gallons
- Propeller Agitator
- Replacement Vacuum Pumps - 177 Thru 353 CFM's

Used Clay Vacuum Pump \$200

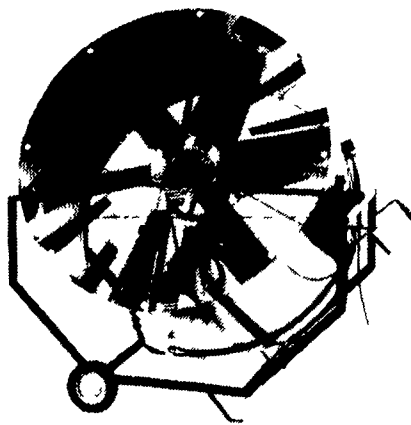
F. ERNEST SNOOK

RD 3, Box 84, Mifflinburg, PA 17844

PH: (717) 966-2736

"WE'RE HERE TO SERVE YOU"

PORTABLE HIGH VOLUME ALL PURPOSE FAN



48" Blade, 1 1/2 HP, 115 Volt Motor
Quiet, Removable Guards

USED EQUIPMENT

- 30 Plus Surge Pump w/Motor
- 40 Plus Surge Pump w/Motor
- 6 H.P. Tecumseh Refrigeration Units
- 1 DeLaval Tankless Heat Saver
- FR-4 BouMatic w/7 1/2 HP Motor
- FR-4 BouMatic w/5 HP Motor

FULL SERVICE DEALER FOR

DE LAVAL

- Parlors
- Pipelines
- Rationmaster Feeding Systems
- Bucket Systems

SALES & SERVICE REFRIGERATION & MILKING SYSTEMS

J.B. ZIMMERMAN & SONS

LANCASTER CO.
West of Blue Ball, PA on Rt. 23
PH: 717-354-4935
Salesman Ralph Stoltzfus
Home Ph (717) 859-3119
Route Trucks To Serve Your Area

LEBANON & DAUPHIN CO.
815 E. Main St., Annville, PA
PH: 717-867-5143
Salesman Arthur Dows
Home Ph (717) 944-6034
Radio Dispatched Trucks

Air & Hydraulic Sales & Service

Air Tools
Air Compressors
Gast Air Motors

Hydraulic Units
Motors & Pumps
Dryden Oil

Dairy Equipment & Supplies

- DeLaval & Westfalia
- Sputnicks
- Dumping Stations
- Pail Milkers
- Herdex-Breeding Charts
- Allflex Ear Tags
- Vacuum Pumps

I will try to repair all makes & models you might have

ELAM S. STOLTZFUS

Box 87 Coopers Dr.
Kirkwood, Pa. 17536



GIGANTIC SELECTION

In
Lancaster Farming's CLASSIFIEDS

DAIRY EQUIPMENT

MISC. NEW & USED EQUIP.

- (2) New Mix Mills - Model D . . . each **\$3,995**
- 1500 Gal. Surge Tank, Like New Delivered **\$6,900**
- 1000 Gal. Girton Tank, Delivered **\$3,600**
- 44 Ft. Bucket Elevator, 800 BPH New **\$2,190**
- New 70 ft. Patz Belt Feeder **\$1,695**
- (1) Data Feed Computer Feeder - For Sale or Lease!
- Used DeLaval 77 Vacuum Pump
- BouMatic FR4A 5 Hp. Vacuum Pump
- Westfalia 10 Hp. Vacuum Pump
- Misc. Pipeline Washers, Pulsation Controllers, Used Milking Units, etc

Specializing
In
Bou-Matic & Westfalia
Computer
Feeding Systems!

BOU-MATIC
MILKING SYSTEMS
WESTFALIA

- Dist. For Hammond Tingley Voltage!
Ask for Gary Walton - 263-0826

CUMBERLAND DAIRY SERVICE

4560 Dairy Road
Chambersburg, Pa. 17201
717-263-0826

Surge QTO System with randsals, 8 units. Best offer. 412-865-2608

(2) Water Heaters, A O Smith, oil fired, 86 gallon, \$250 each Zero Vacuum Pump w/tank, 10 h p, 140 CFM, water cooled, \$600 717-872-7190

For Sale - 500 gal Zero bulk milk tank, 3 HP Copeland compressor and automatic washer Dauphin Co 717-564-2277

For Sale - 8 can front opening milk cooler and milk cans, Jamesway shut tlestroke barn cleaner, good condition 717-626-7526

FOR SALE - Double 4 Bou-Matic parlor, \$1,000 717-328-2479

For Sale - 6 DeLaval autocords, 2025 Bou-Matic computer, 3,000 gal Dair-Kool C & C Farmers Supply 703-433-8582

FOR SALE - DeLaval milk pasteurizer, 500 G.P.H., high temperature w/control panel, piping, timing pump, etc Also Federal 6 valve milk filler, all stainless steel New rotary capper, conveyors, all like new No Sunday Calls Call 215-678-8274

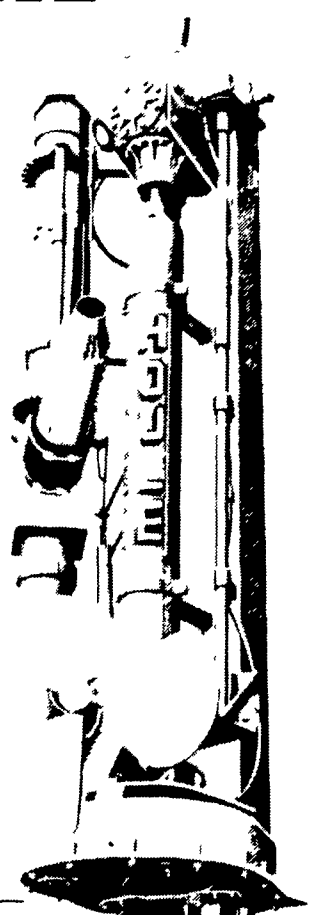
The MANURE PUMP with a BIG BITE

If you are trying to agitate and pump manure without this big propellor and positive cutting blade, you probably aren't doing it as fast as you could.

This big 24" steerable propellor agitates even the hardest of manure storage pits with heavy bedding at displacement rates of 18,000 gallons per minute. The cutting blade will chop long straw bedding and hay from feed bunks to mix it into a rich and creamy fertilizer. This pump is available for all sizes of storage areas in lagoon, trailer, 3-point hitch, and stationary models.

Don't be caught short of enough pump to do the job.

Call us today for more information or a free demonstration.



US AGRI-SYSTEMS

Competitive Used Equipment Available
DEALER INQUIRIES INVITED

3053 Barren Rd.
Oxford, PA 19363
(301) 398-2948
TOLL FREE
(800) 222-2948

DAIRY EQUIPMENT

DAIRY EQUIPMENT

DAIRY EQUIPMENT

DAIRY EQUIPMENT

LIVESTOCK EQUIPMENT
& SUPPLIES

LIVESTOCK EQUIPMENT
& SUPPLIES

**New Product
From Texas:**
Galvanized steel
rail fence for
horses, etc.

Call
Rode Fence Co.
717-393-3933
for details. Many other
styles of fencing
available

**FOR SALE
SAWDUST
& SHAVINGS**
Bags & Bulk
ED VOGT & SON
Medford, NJ
609-654-7489

SMUCKER'S SALES & SERVICE, INC.

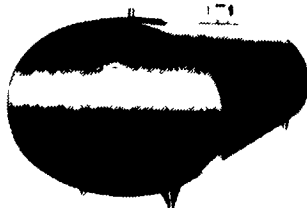
RD #2, BOX 21
NEW HOLLAND, PA 17557

NOW AUTHORIZED DEALER FOR



MODEL SED

Featuring
Sunset's pre formed
heavy gauge stainless
steel evaporator plate
is the heaviest in the
industry



**GOOD
USED
TANKS
AVAILABLE**

MILK
COOLING
SURFACE
REFRIGERANT
PASSAGE

**FOR PROMPT SERVICE CALL
717-354-4158 OR IF NO ANSWER
CALL 717-354-4374**

RUBBER MATTING AND USED BELTING

* COMFORT STALLS * FREE STALLS
* HORSE STALLS * CATTLE & HORSE
* HOG PENS & HOUSES * TRAILERS
All Sizes Available & Custom Cut
Phone 301-885-5045

For Sale - Outside calf hut-
ches w/metal roofs &
feeders. Stoltzfus Wood-
work, RD2 Gap, PA 17527
along 897. 717-442-8972

New 2000 Gallon Bulk
Milk tank w/2-5 HP
compressors, \$9500, 800-
558-0112.

Save Money 48x72 rubber
mat, \$29.95, 301-885-
5045

For Sale - DeLaval ration
master feeders, 6
stations, 150 trans-
ponders. Supply auger,
12 ton feed tank. Used 15
months. Reason for selling
- Expansion. 1 year NEW
factory guarantee. Phone
304-725-2465 or 725-
5183.

LIVESTOCK EQUIPMENT
& SUPPLIES

Baled Wood Shavings

Kiln dried, in easy
to handle 4 cu.
bales. Discount for
large orders.
We deliver or
you pick up

William Beam
Morgantown, PA
215-286-9579

LIVESTOCK EQUIPMENT
& SUPPLIES

FISHER AND THOMPSON ASSOCIATES

Milk Equipment Sales & Service
21 E. Woods Dr. Lititz, PA
Authorized Dealer For

WESTFALIA
SYSTEM

NuPulse

**ARE YOU CONSIDERING
COMPUTER FEEDING?
IS YOUR MILKING SYSTEM
CHECKUP OVERDUE?**

Call Us Now!

- Stainless Steel Welding
- Cleaners & Sanitizers

USED EQUIPMENT

- 4 - NuPulse Pipeline Units
- 4 - Sta-Rite Bucket Milkers, Complete
With Electric Controller And Stallcocks
\$200 Each
- 1 - Bender Teat Cup Washer, \$70
- 8 - Westfalia Auto-Tronic Parlor
Pulsators
- Nu-Pulse 4 Bucket Unit Washer \$400
- 4 Surge Mangers (\$25.00 for all 4)
- 1 Bou-matic Electric Bucket Unit
Complete
- Low Milk Strainer
- 8 Westfalia ACR Detachers (like new)
- Bou-matic California Stretch Bore Shells
- 3 Bou-matic Claws w/Valves & Elec.
Pulsators \$150 ea.

CALL
FOR
SPECIAL
LOW
PRICES
ON
THIS
USED
EQUIP.

On The Farm Route Truck Service.

CALL 717-627-1530
**FOR PARTS, INSTALLATION AND
SERVICE ON MOST MAKES OF
MILKING EQUIPMENT**

24 HR. SERVICE

Amos Fisher Rick Thompson
717-687-8871 717-627-1530

Bomatic stainless steel
pipeline milking system. 4
units and 4 Little Champ
detachers. Frederick Co.
301-371-9105 after 8 PM.

For Sale - Cirton D2-600
bulk tank, good condition,
\$2,000. Mifflin County.
717-667-3105.

PTO bedding chopper
nearly new, save \$700.
Call Little Creek Farm.
York Co 717-244-0711.

Zero 1240 gal milk tank
w/2) 5 h.p. compressors,
good condition, \$4,000
717-442-8020

Stationary Supreme Mixer
w/scales, 95 bushel, good
condition, \$2,000 717-
442-8020

1500 gallon Girton milk
tank 2 yrs old one glass
and stainless pipeline for
56 stalls 5 milking units
one Patz chain barn
cleaner 7 yrs old approx.
270 ft chain 18" flights
complete unit good shape.
215-678-9251. Berks Co.
Call 7 p.m. to 10 p.m.

LIVESTOCK EQUIPMENT
& SUPPLIES

WOOD SHAVINGS

* * KILN DRIED * *

Don't be caught short this fall!
Call now for delivery of bagged, baled or
bulk wood shavings & sawdust.
A quality bedding material at an
economical price.



**PENN AG
PRODUCTS INC.**
403 S. Custer Ave.
New Holland, PA 17557
717-354-4174

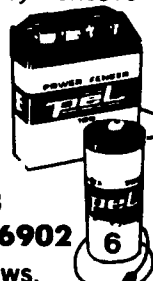
Kencove Fencing 1 Cent per Foot Wire

If you buy or have bought a Pel 100
power fence charger at the regular \$280
price, you are eligible to get up to 30,000
feet of 12½ gauge, high-tensile
galvanized fence wire at only 1 cent per
foot (39¢/lb.)

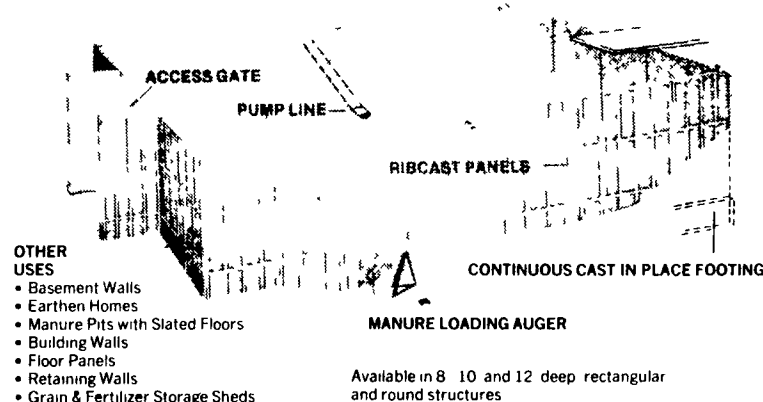
Limited time offer.

The Pel 100 is more powerful and less
costly than most New Zealand power
chargers. Save time and aggravation with
electric High-Tensile fencing by Kencove

Kencove
R.D. 1 Box 111
Blairsville, PA 15715
412-459-8991
PA. 800-442-6823
Other States 800-245-6902
We need good fencing crews.



Manure Storage

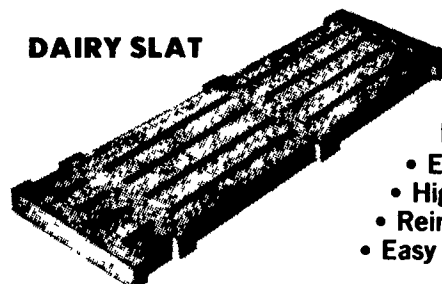


OTHER
USES
• Basement Walls
• Earthen Homes
• Manure Pits with Slated Floors
• Building Walls
• Floor Panels
• Retaining Walls
• Grain & Fertilizer Storage Sheds

Available in 8, 10 and 12 deep rectangular
and round structures

CONCRETE GANG SLATS for Dairy and Hogs

DAIRY SLAT



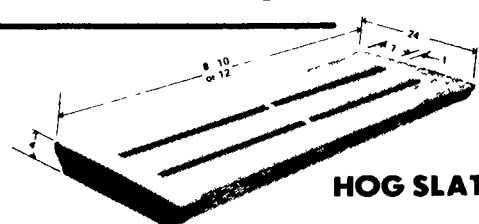
Slats available
in gangs of
8, 10, 12 ft. lengths.

Features:

- Easy Installation
- High Strength
- Reinforced Construction
- Easy Cleaning

Features:

- Easy Cleaning
- Center Beam
- Slight Crown.
- Uniform Spacing.
- Easy Installation
- Slats Stay Drier.
- Easy on Animals Feet
- Low Cost- Long Life
- Smooth, Rounded Edges.
- Prevents Movement From Side Loads.
- High Strength Reinforced Construction.



HOG SLAT

GESTATION TROUGHS AVAILABLE



RD 2, Box 147
Middleburg, PA 17842
Plant (717) 837-3885

FOR SALE..... SAWDUST

Dry - Fresh Cut - Cured

SHAVINGS

Bulk Loads

SAWDUST AND SHAVINGS MIXED

Discount given for Quantity

TAN BARK

Fresh or Cured



ATTENTION
We Will Now
Install
Bedding in
Poultry Houses

**RB
TRUCKING**
Ronald Bowersox
717-444-3572

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

CATTLE

CATTLE

TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems. Glasbord trough liners, 4x40, cut to length. Martin Rissler, Stevens, Pa 215-267-2244

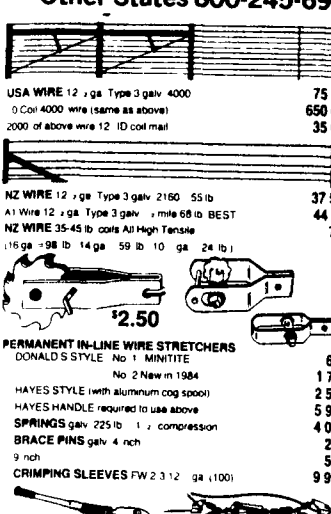
FACTORY SECONDS!! Schuld/Bushnell galvanized smooth wall hopper feed tanks. Only 7 ton sizes left. Call or stop in and see them. Loucks Grain Equipment Inc., 717-755-2868.

Moorman Mfg Co Top-Kream Dairy Minerals to fit your forage. For Service 717-597-3031

Portable cattle shoot on skids, good condition, \$75. John H. Hershey, RD 1, Box 139, Marietta, PA 17547.

KENCOVE "NEW ZEALAND STYLE" HIGH-TENSILE FENCE
NON-ELECTRIC OR ELECTRIC
STRONG • LASTING • ECONOMICAL

Pa. 800-442-6823
Other States 800-245-6902



USA WIRE 12 ga Type 3 galv 4000	75 00
0 Coil 4000 wire (same as above)	650 00
2000' of above wire 12 ID coil mail	35 00
NZ WIRE 12 ga Type 3 galv 2160 55 lb	37 50
A1 Wire 12 ga Type 3 galv 1 mile 68 lb BEST	44 00
NZ WIRE 35-45 lb coils All High Tensile	75
(16 ga - 98 lb 14 ga 59 lb 10 ga 24 lb)	
PERMANENT IN-LINE WIRE STRETCHERS	
DONALD S STYLE No 2 MINITE	69
No 2 New in 1984	175
HAYES STYLE (with aluminum cog spool)	2 50
HAYES HANDLE required to use above	5 95
SPRINGS galv 225 lb 1 compression	4 00
BRACE PINS galv 4 inch	25
9 inch	50
CRIMPING SLEEVES FW 2 3 12 ga (100)	9 99
CRIMPING TOOL No 64 2345	95 00
SPINNING JENNY (unwinds high ten wire)	36 00
CHAIN GRAB WIRE STRETCHER smooth grip	24 95
STAPLE DRIVER puts long staples into extra hardwood safety for eyes & hands	18 50
LD FIBERGLASS T POSTS notched 2 OC 5 ft	32
HD FIBERGLASS T POSTS self insulated 5 ft	60
CLIPS for FIBERGLASS T posts (HD or LD 100)	3 50
CLIPS for WOOD 1 x1 2x1 1/2 1 x2 100	5 00

INSULATORS

WRAPAROUND INSULATORS easy Ends (10)	7 50
DOUBLE U INSULATOR for big posts (20)	7 50
4 TUBE INSULATOR for 12 ga Pel (200)	10 00
DOUBLE NAIL PIN ON INSULATOR Pel 81 (50)	15 00
STAPLE INSULATOR channel lock P82 (100)	18 00
VOLTMETER DIGITAL READOUT Speedrite	69 00
ELECTRIC FENCE WARNING SIGNS plastic	70
SLINKY GATE electric 2 to 20 ft gate	7 50
38 ft INSULATED Pel 32 for 12 ga	6 00
UNDERGROUND CABLE 330 ft	35 00
CUT-OUT SWITCH stainless steel	6 50
ENERGY LIMITER for bottom wires etc	9 90
PEL PEL PORTABLE FENCER lantern batt	65 00
PEL PE12 BATTERY FENCER 12 volt wet	156 00
PEL 100 POWER FENCER 110 volt	280 00
Powers miles of heavily weeded fence	
LIGHTNING ARRESTOR Twin Tower kit	3 50

HOT TWINE 6 Stainless wires Double Life
For portable fencing 660 ft 11 90
1650 ft 29 75

HOT TAPE 5 wire V cable 660 ft 25 00
Electric Twine 3 stainless wires 660 ft Limited 5 95
PEL REEL use w HOT TWINE portable 23 00
PEL TRIPLE REEL new rd 3 Twine at once 96 00
FIBERGLASS ROD POSTS Portable 5 ft 32
Attachment for above 50 inch grower 10

FREE DELIVERY! Up to 10% of prepaid orders applied to shipping VISA MASTERCARD and UPS COD only 5% allowed for shipping Other payments after goods leave Blairsville = all freight extra Shipping immediately normally UPS FAST DELIVERY

KENCOVE
Kencove can also install fences

ATTENTION FARMERS

Having problems of solid build up and malodors in liquid or semi liquid manure storage systems like lagoons, pits or slurry stores in Dairy, Beef Swine or Poultry operations? Want to make manure easily pumpable get rid of the smells and save Nitrogen Dollars?

We can help liquify manure including bedding materials, make it easily pumpable, save fuel and tractor hours, reduce malodors and stabilize Nitrogen in the manure effectively and economically with the aid of our Bacteria Products specially formulated for the purpose and more than pay back the cost

Serving hundreds of Dairy Beef Hog and Poultry farmers in the Eastern Coast

PLEASE CONTACT:
Farm Research Products
935 Jackson Blvd.,
Bel Air, Md. 21014
Tel. No. 301-836-7375

1934 50 Years Of Service 1984
ZOOK MOLASSES CO.
Honey Brook, Pa.

IMPROVE FEED PALATABILITY AND PROFITABILITY BY USING LIQUID AND DRY MOLASSES PRODUCTS IN YOUR FEED FORMULATION FOR ANIMALS FROM ZOOK MOLASSES CO.

- Liquid Feeding Cane Molasses
- Liquid Molasses Blends
- Honey Brook Brand Dried Molasses - 50 lb. Bag
- Z Brand Dried Molasses - 50 lb. Bag
- Honey Brook Energiblock - All Natural 20 - No. Urea
- Energiblock - Hi Protein 36

ZOOK MOLASSES CO.
West Main St., Box 160
Honey Brook, PA 19344
PH: 215-273-3776 or 717-393-3987
Call toll free in PA: 800-662-7464

Registered polled Hereford. 20 cows with heifer calf at side and bred back. 10 heifers of breeding age. Young bull by Victorious. Reasonable price. Performance information. Certified and accredited herd 609-466-9129

For Sale - 30 holstein bred heifers due October. Buy 1 or buy all. Dauphin Co. 717-896-8656.

For Sale - 15 Black Crossbred Angus base cows. Bred for March calving. \$475. each 717-944-1346.

For Sale 3 I.D. grade Holstein heifers fresh. 215-286-9343.

For Sale - 4 large grade holstein heifers due 8-3, 8-19, 9-25, 12-1. AI sired, AI bred. Calhoun vaccinated. Oley, Berks Co. 215-779-5605.

Registered Guernsey heifer calves for sale. Artificially sired and vaccinated. 717-529-2382.

For Sale - Just fresh, registered Holstein heifers. Dams 20,000 milk out of AI Sires; Also service age registered Holstein Bulls. Dams 28,000 milk. Shelmor-Acres. 717-653-5663.

18 Holsteins close springers & fresh with good type, must sell, \$850. 717-263-5702 or 264-4298.

Registered Angus Cows & Heifers - excellent blood lines. 2 yr. old Consort heifer safe to "10". 2 yr. old by Consort w/Elector heifer calf, safe to Winchester 4 yr. old by Charisma w/May bull calf by "10" will be rebred to Educator. We have other young cows & Project calves to choose from. AHIR. Available upon request. Call 201-948-3261. Brookhill Angus Farm, Newton, NJ.

FOR SALE - 40 Polled Hereford & Charolais cows w/calves at side. 412-329-8604 After 6 PM. 412-329-5325.

For Sale - 40 Large Holstein Heifers due July and August. Some vaccinated. Lebanon County. 717-867-2228.

FOR SALE - Registered Charolais cows without calf, \$700; with Hereford-Charolais cross calf, \$900. Also registered Hereford cows without calf, \$600, with Hereford-Charolais cross calf, \$800. Also registered homestead farms Charolais bull, \$800. Reason for selling, changed to dairy Phone 717-734-3773

FOR SALE - Hereford Simmental bull, 4 yrs old, 9 bred Hereford Cows. Snyder Co 717-694-3071.

Purebred Charolais Bulls & Heifers For Sale. Good Bloodlines 609-358-8507.

For Sale - 5 large holstein heifers Ready to calve 215-593-5665.

20 Holstein Heifers Good herd due to freshen soon 215-562-8415 Berks Co

For Sale - Holstein dairy 29 cows, 7 bred heifers, 15,000 lbs. milk, shipped herd average. Also available 14 open heifers, breeding size, 8 started calves 914-887-4314

For Sale - Purebred Texas Longhorn Bull. No papers Phone 215-932-2768.

DAIRYMEN - If you are in the Milk Diversion Program come pick the best of our 17,000 pound rolling herd average Holstein herd for .60 cent per pound. (Some Registered). Cows available from Aug. 1 to Aug. 15. Make your selections now Contact Robert S. Brown 703-338-2161 or Ruth B Traynam. 703-338-4635 Stone Eden Farm, Rt 1, Box 717, Hamilton, VA 22068

For Sale - 1 family Simmental cow and calf 1 family Simmental cow bred. Call 717-292-4584 after 10 AM

Registered Holstein bulls, 1 year old and younger. Out of dams with records to records up to 28,000 milk and up to 1100 fat. Stump Acres 717-792-3216 York County.

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf. Fresh and close springers. Cash, or credit with down payment. Specialize in selecting cows for customers. Free delivery. Reuben Greenberg, Inc., Columbus, New Jersey 08022. Phone 609-298-1021."

Buyers & Sellers of Livestock - Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms 717-872-4058.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

For Sale - Chianina-Angus cross heifers and bulls, 717-872-5655.

DAIRY CATTLE LEASING
- Our #1 priority real-top-quality cows to make money for you, the farmer, and for us! Call for details. 607-776-3478. D H. Rumsey, Bath, NY

Angus Cattle For Sale Cows, Bulls, Heifers, Pairs, Club Calf Prospects, Myerstown, PA. 717-933-8274.

Penny Lane Farm - reg. polled herefords, highest quality. Seed stock for reproduction of the best cow calf pairs cows bred back bulls, steers herd sires, enforcer 107 H, 445 M Dunwake Dollar The Stick. 201-996-4769.

Angus Bull - 26 young Angus cows, 17 calves, \$18,500 Ten Hereford cows, 9 calves - bred back to purebred Angus bull 7000. Two large modern concrete silos. Best offer Rising Sun, MD. 301-658-6789 before 9 a m

(7) 1st calf heifers (2) due Aug. (3) fresh 60 days, milking 60-75 lbs 1st test 2 middle lactation Records run from 15,226 to 18,223 2 registered Others sold as grade but out of registered stock Good Price. 804-799-8139.

Purebred Black Angus Bull, good breeder, weighs 1,000-1,200, \$650. Jesse Fisher, 6 mile South of Gap #41 right on Highland Road, first farm

For Sale - Nice Betty Chief Daughter classified G+82, due Aug. 2 w/3rd calf, has good records and Dam has 1,000 fat, \$1,350 717-677-9658 everings Adams County.

31 holsteins. Several just fresh, several to freshen August and September 717-673-5893 Bradford Co.

We are discontinuing our second herd. Have approximately 20 good cows to sell at bargain prices. If interested call Penn Mar Farms. 717-632-0572 Adams Co

For Sale - 60 cow herd Take 60 out of 80. Averaging 3.9 - 4% with peak production in August, September and October. All first and second calf with a few starting to freshen with third calf Milking 90-100 lbs 717-354-4376

HIGH-TENSILE FENCE SYSTEMS



VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS

The system features Max-Ten™ 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

West of Harrisburg Summit Fencing Systems Frank B. Otto Route #1 Box 121B Breezewood, PA 15533 814-735-3293	East of Harrisburg Farm Fence Systems Kerry Haas RD 2 Box 133E Vinemont Rd Reinholds, PA 17569 215-775-1589	Maryland Deer Creek Fencing 833 Priestford Rd. Darlington, MD 21034 HAL 301-836-2773 Steve 301-836-3429
--	---	--

Professionally Trained in a KIWI-HFT SYSTEM Contractors School

CATTLE

3 yr Holstein, soon to freshen, 2nd calf, gentle, 2 reg. Angus cows with calves or soon to freshen. Priced reasonably 1 reg Angus Bull, 2 yrs. proven breeder. Dynamo bloodline, approx 1,000 lbs. Lancaster County. 717-548-3414.

Angus heifers - 18 mos. open 11 head, good blood lines. Chester County. Phone 215-869-2679 after 7 p.m.

For Sale - 1 pair of adult mated llamas 717-865-4931.

Fancy Tradition heifer and very heifer from 105 lb. dam Registered fresh July/August. 215-257-6516.

For Sale - Guernsey cow, fresh 5-28, third calf, \$500. Jacob Zook, Jr., 2 miles east of Intercourse, Rt. 340, Gordonville, PA. 17529.

12 bred Hereford cows with calves, \$5,000 or trade for registered holstein cows. Call 717-746-1135.

1 grade heifer calf, dam Very, \$125 717-665-3860.

50 head of grade holstein dairy cows 5 fresh. Most fall freshening All calhoun vaccinated 814-652-6275

For Sale - 1 red and white holstein bull, weighing over 1,000 lb. out of a good dam John S Stoltzfus, RD 1, Box 352, Bartville Rd., Kirkwood, PA. 17536.

CATTLE

FOR SALE - Ten registered holstein cows, mostly 2 yr. old, good pedigrees, classified up to VG-86 records to 1100 F. Due summer and fall. Priced individually or by the group Chester Co 215-592-2274

FOR SALE - 6 bred holstein dairy heifers due to freshen in late July. Blood & TB tested, not vaccinated Over 2 yrs old, large & well uddered Contact: Richard F Price, Phoenix, MD 301-771-4425

For Sale - Herd of 32 registered holsteins. 80% are first and second calf heifers AI sired and bred. Big and sharp with sound udders. Close to 18,000 lb average. Certified and accredited. Calhoun vaccinated. Mostly August, September and October cows. Phone 717-463-2842 between 8-9 PM.

For Sale - Herd 24 Holstein cows, 7 Red & White by owner. Call 215-678-8979 Berks Co.

Purebred Charolais Cow - 2 yr, due 8/5 to Tornado. Purebred Angus cow 2 yr, bred to Traveler. Charolais/Limousin cow w/heifer calf 2 yr. Charolais/Chianina open heifer 13 mo 215-987-3444 215-987-3563.

CATTLE

Complete dairy operation, 75 herd, 45 milking by Sept. 15, 85% Atlantic sired, balance bred and open Heifers, 23 registered full line. John Deere Equipment. 717-328-2522.

For Sale - Bred Holstein heifers Grade and registered. 814-832-2244.

For Sale - Holstein bulls, feeders and breeders. Also Lineback cow bred for January to Charolais. 717-266-5939.

For Sale - 20 Simmental, artificially Sired, many bred to Super Star, 2 Gallants bred to Super Star. Cumberland Co., NJ 609-451-0705

For Sale - 6 springing, first calf, large Holstein heifers. Franklin Co 717-264-9388.

12 large Holstein heifers Artificially sired and bred, A-I health charts and mostly vaccinated. Floyd Baker 814-695-3418 Blair Co

FOR SALE - Small Jersey herd (41) 7 Reg., 21 purebred and grade cows, 8 bred Heifers due soon, 4 Heifer calves, 1 bull calf 609-261-4139, 6-9 PM.

For Sale - 8 open Holstein heifers ready to breed 301-833-1847

20 Holstein herd 13 registered, 7 grades including 6 heifers freshening July thru December DHIA, AI bred. Carroll County. 301-751-1547

ANGUS BULLS - big yearlings on grass ready for work. Watts Logan Spring Farm, Bellwood, PA 16617. 814-742-8097.

For Sale - 25 registered Holstein cows Rolling herd average 17,850/4 0/717.12 at over 20,000 milk. Up to 26,700 1/1160 F. 7-83 bull out of 1160 fat cow All cows calf hood vaccinated. Enjoyment Farms 814-926-3669

5 registered Holstein cows sired by Pete, Bova, Etc. Priced to sell 215-869-3502 after 6 p.m.

For Sale - Registered breeding age bulls Galen Crouse, Stevens, PA 215-267 6726

For Sale - Registered Guernsey bull, 6 months old Sired by Telestar. His dam produces over 20,000 lbs. milk and 900 lb fat. 717-529-2382.

FOR LEASE

Will lease to good farmers 1st calf heifers w/option to buy

Write: Sunrise Farms Box 145 Codorus, PA 17317

CATTLE

LINE LIMOUSIN

Carlisle, PA
Purebred - Polled
Heifers & Bulls
For Sale
Call Bob Line
717-243-1281
Located near Exit
12 of I-81

ANGUS CATTLE
FOR SALE

Established Quality
breeding Stock Cows,
Pairs, Heifers, Club
Calves, Feeders,
Proven Bulls.

1726 FARM

Lebanon, N.J. 08833
201-832-5324
201-832-7944

For Sale

30 beef cows with
calves 20 registered
Angus, the rest
Hereford and Simmental
crosses \$700 a pair (1)
3 year old registered
Hereford bull, \$900 Will
consider trade for
feeders York County
Ask for John

717-266-3811

or leave name and
number and call will be
returned

FOR SALE
SIMMENTAL
CATTLE

By Top A.I. Sires
Performance Tested
and Registered
State Certified Herd
ACHILLES
CATTLE CO.
SEMEN
DISTRIBUTOR
Edward Pierce
RD 2
Neshanic Station, NJ
201-369-4039

CHAROLAIS

Performance Tested
Polled Bulls that will sire
growthy, efficient,
larger-framed, leaner
calves preferred by
feedlots, packers &
retailers. Send for
performance data

John W. Stump
Clermont Mill Road,
Street (Harford County)
MD 21154
Ph. 301/836-1020

HORSES & MULES

Moorman Mfg. Co. Gro-
Strong horse minerals.
For Service. 717-
597-3031.

TB Chestnut Mare - 10
yrs., excellent brood mare
proven, 16.1 hands, VG
blood lines. Willard W.
Werner, Sr., Leaman Rd.,
Box 167K, Cochranville,
PA 19330.

Beautiful registered
Halfinger horses.
Stallions, mares and
grade stock. Also horse
drawn manure spreader.
New Idea, looks and runs
like new. 814-445-6358.

Clydesdale mares 8 & 11;
antique freight wagon,
custom harness, \$12,500,
used for hayrides, wed-
dings, parades Delaware
Agriculture Museum and
local shopping malls; 125,
150 year old Conestoga
wagon, mint with original
jack, \$7,500. Phone 302-
734-4544 after 5 PM.

Registered 1/2 Arabian fil-
ly, 4 yrs. old, Nazeer bred,
started, stylish; also her
dam, registered 1/2 Ara-
bian, Egyptian breeding,
lots of action, easy
breeder. Sweetwater
Training Center, Mid-
dleburg Center, PA
717-376-2700.

Stud Service - Red Rodney
is now standing at the
Elmer Stoltzfus farm in
Nittany Valley 16.1 hand
standbred w/white mark-
ings. R.D.#1, Mill Hall, Pa.
Centre County

2 big liver Chestnut sad-
dlebred horses, 5 & 7 yrs.
old. Both white blaze, well
match, good, real top
horses, sound traffic
safe, ready to hitch & car-
riage. They both take the
lines 1 good mule. 1 1/2
miles southeast of Chur-
chtown, on Shirktown Rd.,
first on left. Ivan K.
Stoltzfus, RD 1, Box
101-A, Narvon, PA 17555.

For Sale - Four year old
standardbred driving
horse, well broke.
Stephen K. Esh, Lynwood
Road, Ronks.

Going into dairy business,
must sacrifice 4
registered quarter horses
2 mares, 1 Stallion, 1
gelding Williamsport, PA
717-435-0319 after 8 PM

Saddlebred Gelding -
some age, gentle &
sensible, not to be sold as
road horse Call evenings
717-627-1678

JEN-AIR ACRES



Breeder of
Show Quality
Quarter Horses
At Stud -
Buono Call &
Bar Steeley Bar
Stop by & pick out
your winner!
R.D. 2, Box 179
Berks Co.
Bernville, Pa. 19506
215-488-6914
or 488-7131

CATTLE

Service age
registered
Holstein Bulls by
Pete, Star,
Astronaut,
Glendale, Chief
and others.

Dams classified
Very Good with
records over
29,000 lbs. milk
and 1195 lbs. milk
fat.

STUMPLAND FARM
215-488-1965

HORSES & MULES

One team black 43"
mares broke. One black
gelding rides and drives.
One blue roan mare rides-
drives. Call evenings. 215-
395-4422.

For Sale - 5 yr. old Belgian
mare or 3 yr. old Belgian
mare. Both broke. Isaac L.
Fisher, 80 BN Souder-
sburg Rd., Gordonville,
PA 17529.

Wanted - Pregnant pony
mares to fowl before
September 1984. Mares
are needed for study and
must fowl on our premises.
For more information con-
tact Lee Anne Myers at
215-444-5800 ext. 248.

Beautiful 6 yr. old white
Tennessee Walker
gelding; 8 yr. old Palomino
Walker gelding, classy &
well broke. Would make
excellent parade horses.
215-267-7311.

Must Sell! Registered
Arabian mare, 15 years,
child safe, rides and
drives; Shetland driving
pony, cart and harness;
registered Arabian
Stallion, gray, 4 years.
Bucks Co. 215-343-6882.

For Sale - 3 year old
registered standard bred
horse. 2 grade Holstein
bulls ready for service. Eli
E. King, 3334 W. Newport
Road, Ronks, PA. 17572.

FOR SALE

American
Saddlebred
Horses
Carriage & Buggy
Horses



SPECIAL

Load of American Saddlebred Horses
from Kentucky
from Don Boring Stables
Will be sold at New Holland Sales Stables
on Monday, July 23
12 Noon

Horses Will Be Hitched At Farm
Thursday, July 19 & Friday, July 20 PM
Don Will Hitch Horses At New Holland
Sales Stables At 9 AM July 23
Farm is located 1 mile north of Bareville
on N. Hershey Ave.

J.Z. NOLT

R.D. 1 Leola, Pa. 17540
717-656-9711

SWINE

SWINE

SWINE

SWINE

SHEEP & GOATS

Moorman Mfg. Co. Specia
sheep minerals. Fo
Service 717-597-3031

Registered Suffolk
yearling ram; black
Romney Corriedale ram
registered Suffolk ewe
and Suffolk crossbreeds
Call evenings 215-274-
8184.

1 milking doe, 1 Nubian
doe born 4/84. 215-869-
3688.

For Sale - 2 Cheviot Ewe
Lambs, purebred stock
wormed and docked. Isaac
S. Fisher, 80A N
Souderburg Rd., Gor-
donville, PA.

Nubian Goats for sale
Grandchampion four year
old, champion two year
old, yearling. Looking for
good home
301-848-8236.

For Sale - Barbados sheep
ram and ewes. Ram has
curled horns Good chance
for a rare kind sheep
Jacob King, 3177 Harvest
Drive, Ronks, PA 17572

For Sale - 2 year old
registered Hampshire ram
yearling ewes and spring
lambs James Keller, RD 4
Box 134, Bloomsburg, PA
17815.

WOOL

Buying Wool, any quality
fleeces need not be tied.

West Earl Woolen Mill

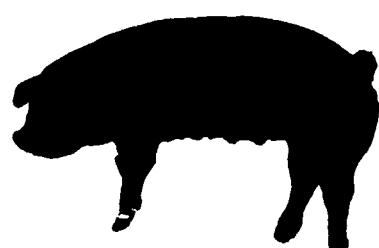
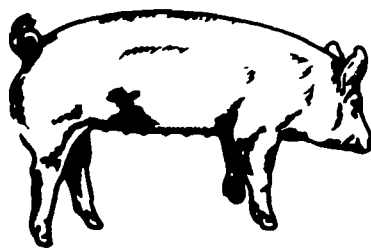
R#2 Ephrata, Pa. 17522
717-859-2241

PA. SUMMER SHOW & SALE

Yorkshires

OF

Durocs



AUCTIONEER, Harry Bachman, Annville, Pa.
BRED GILTS, OPEN GILTS, BOARS

Consignments from the top herds. Unrelated bloodlines offered.
CONSIGNORS:

Calvin Lazarus & Sons (215) 799-3375
Smith Hog Farm (412) 225-6855
Rick P Fautz (215) 267-3739
Richard Funson (717) 458-5939
Charles & Mark Hall (814) 355-1647
Joel Stern (717) 292-4634
Wilson Yorkshires (717) 235-3943
Mark E. Rehman, Stewartstown, Pa., Blue Mt. View Farms, Annville, Pa.

THURSDAY, JULY 26 1:00 P.M.

Educational Program by Bill Henney,

Pa. State University

Show & Sale Friday, July 27

1:00 P.M. 7:00 P.M.

SALE TO BE HELD AT THE

Lebanon Area Fairgrounds

(CORNWALL & EVERGREEN RDS., 1 1/2 MILES SOUTH OF)

Lebanon, PA

Sale by Pa. Duroc & Pa. Yorkshire Associations

Information call consignors or Duroc (215) 267-3739, Yorkshire (717) 273-5880

Catalogues Available

Write or call:

LEON L. ARNOLD

R#7 Box 705
Lebanon, Pa. 17042
(717) 273-5880

Wanted To Buy

Registered Holstein Heifers,
any age.

Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call 717-656-7486

ATTENTION DAIRYMEN - ALWAYS AVAILABLE

Large selection of high producing registered and grade Holstein first
calf heifers and cows

Terms: Cash or short term credit. Also our very popular lease plan
All health precautions taken

If you need a new herd additions or replacements call or write

M. BARMANN & SONS, INC.

P O Box 437

New Hampton N Y 10958

(914) 343-6875 Days - (914) 343 8381 Nights

ENTIRE DAIRIES BOUGHT & SOLD

Please Inquire About Our New Dairy Listing
Service

SHEEP & GOATS



Hampshire Ewes For Sale

12 - Productive Brood Ewes
Ave. Age - 4 Years
1984 Lamb Crop 175%
14 - Spring Ewe Lambs

DAVID G. LYTLE

New London, PA.
Farm - 215-255-4839
Home - 302-454-1641

SWINE

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831.

For Sale - Hampshire, Berkshire and Crossbred Boars. Terry Bennecoff, 215-285-6582. Call after 4 PM and delivery available.

25 Bred Gilts due August & September. Miller's Yorkshire Farm, R.D. #1, Box 1366, Spring Grove, PA 17362. 717-225-1926.

35 Yorkshire & Hampshire bred gilts. Service age boars, open gilts ready to breed. Delivery available. John Strawbridge. 301-996-2022.

Hampshire, Yorkshire, Landrace boars and gilts. Also rams and ewes 717-244-1244.

Service Age Berkshire Boars For Sale Priced reasonable. 717-244-6068 or 717-246-1738.

Hampshire Boars and Bred Gilts - sired by Rocky Brian. Rocky's mother is a full sister to Ark-11-2, Cedar Hill Farm, Claudia Minotti, RD 1 Lowman, New York. 607-733-7473.

For Sale - 100 feeder pigs. John R. Martin, Hahnstown Road, RD 3 Ephrata, PA. 17522.

Landrace or Yorkshire Purebred Boars, \$200. 717-637-0192.

For Sale - Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines, Willow Glen Farm, R1 Box 221, Strasburg, PA. 17579. 717-786-2562.

Yorkshire - Large Whites & Hampshire boars, open gilts & bred gilts. Brucellosis and Pseudorabies free herd. Will deliver.

Red Run Farm RD 2 East Berlin, PA 17316 717-292-4634

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

TOP QUALITY FEEDER PIGS

FOR SALE
REFERENCES FURNISHED

Call Collect

Fred Patterson
MIDDLE TENNESSEE
LIVESTOCK CO.
615-364-7050

Duroc Boars

Out of Champion bloodlines.
Super fast growing and very aggressive.
We will deliver. PVR free #34.
Validated herd #133.

Rick Pfautz
R.D. #1, Stevens, PA 17578
215-267-3739



BOARS

1/2 Yorkshire
1/2 Landrace

GILTS

1/2 York 1/4 Duroc
1/4 Landrace

Tested Pseudorabies Free
Healthy Productive
Breeding Stock

IVAN M. SENSENIG
215-445-4649

HOG EQUIPMENT & SUPPLIES

HOG EQUIPMENT & SUPPLIES

BUY DIRECT
From The Manufacturer
AND SAVE!

- Farrowing Crates
- Gestation Stalls
- Raised Stands
- Nursery Decks
- Custom Built Fencing

Equipment Available Either
Galvanized Or Painted

- Portable Hog Shelters
- Custom Built Trailers
- Steel, Aluminum & Stainless Fabricating

*Give Us A Call To See How Our
Quality And Prices Compare*

COUNTRY BOY MFG.

1601 King St. Lebanon, PA 17042
(717) 272-9595

SWINE

SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock. Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D. 3, Box 639, Halifax, Pa 717-896-3365.

YORKSHIRE AND LAND-RACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821

APPLE VALLEY SHEEP PRODUCERS CLUB

2nd ANNUAL RAM & EWE SALE

Wed., July 18th, 6:30 P.M.

Frederick County Fairgrounds
3 Mi. North of Winchester
on Rt. 11

WINCHESTER, VIRGINIA
REGISTERED & COMMERCIAL
EWES & RAMS

Several Breeds Represented
& Ages.

Contact: Wm. S. English, Jr.
703-662-2927

or: Gary DeOms, Fred. Co.
Extension Off.
703-662-8721

For Sale - Beautiful flock of 16 horned Dorset ewes, \$800 cash. 717-563-2589.

For Sale - Dorset and Hampshire grade sheep and lambs from long established quiet flock. Earleville, Maryland. 15 miles south of Elkton, off Route 213. 301-275-2282.

Suffolk Sheep 2 purebred ewes and 2 purebred rams from registered dams and sire Born March first. Call 717-426-1545.

For Sale - Quality Purebred Yearling Rams, 1/2 brothers to these Rams placed 1st and 3rd at 1983 Pa. Yearling Ram Test. Affordable prices. Lauden Acres. 717-758-6284.

SWINE

FOR SALE
Reg., Spotted
Boars and Gilts.
Jan., Feb., Mar.
w/Farr and Kemp
Breeding.

717-264-4320
after 5 p.m.
weekdays
anytime weekends

Harper's Valley Farm

Box 691 RD 2, Annville, Pa. 17003

Ph: 717-865-4842

Jay D. and Janet Blatt

Validated Herd #92 Pseudorabies Free
Herd #58. For Sale Purebred Landrace
Bred Gilts Due in August, Bred to a son
of the \$6,000.00 Burly Boar.

For Sale Good Selection of Breeding
Age Boars, Bloodlines Chief, Colossus,
Eros, and Southern.

Also Open Gilts and Weaning Gilts.

HYBRID VIGOR

GET IT FOR YOUR HERD!

CHOOSE FROM FOUR HYBRID LINES

BOARS

AND

GILTS

Contact

EAST COAST HOG SERVICE

35 N. Cedar St., Lititz, PA 17543

717-626-6566

SALES

or

LEASE

Arnold's 33rd Hog Sale
Duroc - Crossbred - Landrace -
Yorkshire

FRIDAY EVENING, AUGUST 17th

6:00 P.M.

Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L

90 BRED GILTS

30 Yorkshire, 30 Landrace, 20
Crossbred 10 Duroc (Handmated,
Due August 21 - Oct. 14)

SPECIAL FEATURE

19 Carrying Service To Top
Indexing Boar Ohio Test Station,
14 Landrace Bred York. Crossbred
Gilts Bred For 3 Way Cross.



Pennsylvania's Record Selling State Sale
Bred Gilt

35 BOARS

15 York, 10 Landrace, 10 Duroc York Boars sired by "Austy". "Austy Boars Pa. State Test '84. ADG 2.43 F.E. 2.63 (4 Boars) Landrace Boars By "Kosar" 150 D/230#, .74 B.F., 5.4 Loin. Duroc Boars by "Motor", "Extra", Governor.

15 OPEN GILTS

Registered Duroc, Landrace, Yorkshire

Sound, productive, 1983 production 114 litters wean average 11.4, feed efficiency & test station information. All animals vaccinated for erysipelas, leptospirosis & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues available Aug. 5 Call or write

Yorkshires - Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

NEXT SALE NOV. 2, 1984

We Thank The Buyers Of Our 32nd Sale.

High Selling Bred Gilt @ \$450 To Alvin Shaffer, Dalmatia, Pa.

High Selling Duroc Boar @ \$575 to Bruce Esham, Millboro, De.

High Selling Yorkshire Boar @ \$725 to Harry Kreider, Quarryville, Pa.

High Selling Open Gilt @ \$220 to Lynn Brayman, N.Y.

70 Bred Gilts Average	\$323
22 Boars Average	\$424
25 Open Gilts	\$188
117 Lots Total	\$36.635 Ave. \$313

DUROC YORKSHIRE

Boars & Gilts
Noland Freeze
Guards
Port-A-Hut

LEMMON FARM

RD 1, Newburg,
Pa 17240
Bruce E. Lemmon
or
Bruce E. Lemmon Jr
717/423-6514

**HOG EQUIPMENT
& SUPPLIES**

Moorman Mfg. Co. Hog & Beef Products for the best return on your mineral investment. For Service 717-597-3031

8-Unarco Rohn heavy duty farrowing crates. Ten derfoot flooring with stands. All in excellent condition. 717-684-8255.

6 crate farrowing system with raised decking, fiberglass waste flush system; expanded metal flooring, heaters, used one year. Evenings 717-842-9470 or 842-8609

POULTRY & SUPPLIES

See direct to us for cash.

- * Fowl
- * Pigeons
- * Bantams
- * Pullets
- * Capons
- * Rabbits
- * Guineaas
- * Chuckers
- * Turkeys
- * Lambs
- * Goats

**JACK MINTZ
POULTRY**

215-267-4784

**HOG EQUIPMENT
& SUPPLIES**

SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.

We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

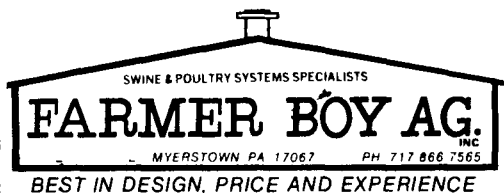
TRI-COUNTY

PHONE 717-274-3488 LEBANON PA.



SWINE SYSTEMS

FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO

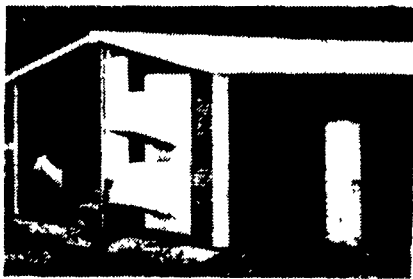


BEST IN DESIGN, PRICE AND EXPERIENCE

WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT

- * BREEDING * GESTATION * FARROWING
- * NURSERY * GROWER * FINISHER
- * COMPLETE AUTOMATION FOR HEATING, WATERING, FEEDING, VENTILATION & MANURE HANDLING SYSTEM

**Factory-Built
Swine Building
Farrowing/Nursery Combination**
YOUR CHOICE: Flush, Scraper or Pit



PRODUCE MORE LBS. OF PORK
WITH FEWER \$\$\$ OF COST
AND HOURS OF LABOR

Choice of 7 Sizes and Floor Plans
Ask About Our LEASE-PURCHASE
PLAN which has tax advantages.

EMHERR EQUIP. INC.

Willow Street, Pa. 17584
Rt. 272 South

(717) 464-3321 or Toll Free
1-800-732-0053

POULTRY & SUPPLIES

DeKalb Leghorn Pullets ready to lay July 9th \$2.95 each in 100 lots. Mature Geese \$15.00 a pair. CASE HATCHERY, Brodbeck, Pa 717-229-2933

For Sale - Sex-Sal pullets (brown), 20 wk., July 7th. Montg. Co 215-723-1169.

POULTRY & SUPPLIES

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

For Sale - Used 11' wooden chicken coops. Good Poultry Services, Inc. 717-684-2228 or 285-3628.

READY TO LAY**PULLETS AVAILABLE**

6500 XL, August 2
15,000 XL August 10
15,000 Hubbard, August 3
19,000 Sex Sal (Brown), July 26

Moyer's CHICKS, INC.

DEKALB Quakertown, PA 18951 HUBBARD WHITE MT. BROILERS
BROWN & WHITE EGG LAYERS (215) 536-3155

WANTED TO BUY GUINEAS MUSCOVY DUCKS HEAVY FOWL RED ROOSTERS

Outside of quarantine
717-275-2539

40 cage per hour
Egg-O-Matic grader
with Ego packers
in excellent
condition.

**Sydel
Egg Farm**

Box 17
Hartly, DE 19953
302-492-3644

WANTED

Condemned Poultry
House - We will
lease or joint
venture for
breeding rabbits.
Call John
215-343-9020

NOTICE

From Elm Tree Poultry Service

Fumigation Kills Viruses in your Poultry House

We can help you protect your future investment and livelihood. Don't take a chance - Fumigate - before your next flock.

Call

717-665-5688 or 367-2189

**Elm Tree
Poultry Service**

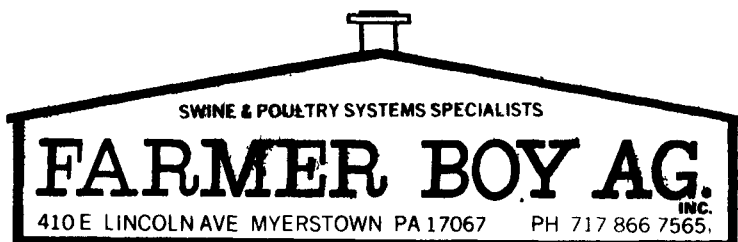
P.O. Box 127
Elizabethtown, PA 17022

4 Year Old Equipment From 44'x304' Breeder Layer House; All Equipment In Very Good Condition

Sell Price

Approx. 1/2 of new price

- 64 - Double Sided Favorite Laying Nests \$ 60.00 ea.
- 25 - Single Sided Favorite Laying Nests \$ 30.00 ea.
- 330 - Ft. Egg Cart Track and Cart \$900.00
- 2 - 600' Favorite Flat Chain Floor Feeding System With Hoppers, Drives, Motors, Corners, and Grills \$1,000.00 ea. set
- 2 - 10 Ton Feed Bins \$750.00 ea.
- 1 - 20' Flex Auger With Drive, Motor, and Switch \$340.00
- 1 - 40' Flex Auger With Drive, Motor, and Switch \$384.00
- 2 - Dump Scales With Counters \$65.00 ea.
- 4 - 36" 1/2 Hp Zimmerman Fans With Shutter And Thermostats. \$320.00 ea.
- 50 - 6" Choretime Inlets With Cable and Hardware \$20.00 ea.
- 2 - Choretime Power Packs \$175.00 ea.
- 1 - Choretime Static Monitor \$230.00 ea.
- 72 - Plasson Bell Drinkers With Plumbing \$9.50 ea.
- 160 - Oak Roosts With 1"x1" Oak Slats 4'x14' ... \$20.00 ea.



BEST IN DESIGN, PRICE AND EXPERIENCE

FEED & SEED

Heavy Canadian grain rye seed for cover, silage or grain. Place orders now for August Harmony Dale Farms. 201-859-2616

115 acres clean Wheat Straw - Ready to bale July 14th or 16th. \$18.00 per acre you bale Rossville, York County. Call 717-792-9930 evenings.

Over 70,000 Bales first and second crop Hay; All Kinds Alfalfa, Timothy, Alfalfa-Timothy, Brome-Alfalfa, Mulch; For horses, cattle; Something for everyone. Delivery Available. Phone Ohio. 216-223-1491.

#52 Polywoven Feed Bags. Durable, double sewn seams. Top quality at competitive prices. Call 301-836-1985 or write to PTC/Richardson Ag Services, 1332 McDermott Rd., Pylesville, MD. 21132.

WANTED - Timothy Hay, large quantities, will haul. Cassidy Brothers Farms 703-471-9344.

For Sale - Alfalfa Hay, 3rd cutting, no rain, '83 crop. 301-692-5048

FOR SALE - T & S SALES: Rye, Cert. barley, and Wheat, Baler Twine on Stock Berks Co. 717-933-4725

Straw for sale at barn. Northern Chester Co. Call 215-827-7687.

Barley silage for sale Digestable protein - 7.6%, TDN 65.9%, moisture 65%. Paul Mast. 215-286-510 Morgantown, PA.

POULTRY & SUPPLIES**FEED & SEED**

Wanted - New straw near Lancaster Out of field or delivered 717-872-2436.

For Sale - 30 acres mixed hay, you make it. Centre Co., Howard area 814-422-8665

For Sale - Williams, Pella, Asgrow 3127 Soybeans cleaned, excellent germination, \$10.50 bu. Phone 717-993-2206 York Co. after 9 p.m.

FOR SALE - 100 ton ear corn. \$120 per ton. Lycoming Co. 717-322-3201.

Wanted - Straw delivered to West Hamburg farm. Call 8-11 a.m. 215-562-3242 or 215-562-3966.

FEED & SEED

Wanted - Haylage right out of the field. Quarryville, 9 points area. We can harvest 786-11

For Sale - straw Delivery available Coatsville area 215-383-5179 or 215-857-2433.

Wanted - high moisture wheat. Delivered to Oley, PA. Paying good price 717-733-0440.

For Sale - Certified soybean seed, Pella, \$12.50 per bushel. Lanc Co. 717-786-3435.

For Sale - Up to 2,000 bushel rye off the combine. Will sell smaller amounts. \$4 per bushel Snyder Co. 717-837-0724.

M & R GRAIN INC.

Mount Joy, PA

Buying new crop Wheat
Harvest Unloading Hours
7 a.m. to 9 p.m. Mon. - Sat.
717-653-8846

IF YOU HAVE GRAIN WE BUY

IF YOU NEED GRAIN WE SELL

Shelled Corn
Barley - Wheat Soybeans
Custom Drying - Contracting
NELSON L. ROHRER

Lancaster, PA

717-569-7929

717-569-4383

Buying and Selling High Moisture Corn

Air Blown, whole kernel corn
3000 tons storage

Stern Farms

Call for price.
Trucking Available.

717-748-2563

WANTED SHELLED CORN AND EAR CORN

340,000 Bushel Storage
Fast Unloading
Trucks Available

SHOOP GRAIN CENTER

RD 1 Milton, PA 17847
717-524-0325

BUYING EAR CORN AND SHELLED CORN

Picked up at your farm or
delivered to Marietta
Spot or contract prices available
60 ft. scale

CUSTOM DRYING AND STORAGE

R.K. VOGT GRAIN

RD #1, Marietta, PA
717-653-2510

"Customers make our day"

FEED & SEED

Wanted Ear corn, good quality only Will pickup at your farm Ken Miko, RD 3, Schuylkill Haven, Pa 17173-4586

For Sale - Oyster shells, Contact Nelson Weaver & Son, Inc., Lititz, PA 171-26 8538

ProLasse 8% All Natural Molasses Base Liquid Protein Make sweet feed with any PTO mixer Wholesale, retail from manufacturer, dealer inquiries invited. Call collect 301-343-0343

Will buy moldy grain, 01-833-1847

Wanted - chicken litter out of silo, will pick up, 301-33-1847

2% liquid protein, wholesale/retail from manufacturer. Dealer inquiries invited. Call collect, 301-343-0343.

For Sale - Hay, Straw, corn, trailer load lots. We will deliver. 717-494-550

WANTED
ALFALFA, TIMOTHY & MIXED HAY & EAR CORN
Will pickup
JAMES G. KREIDER
717 786-3936
Lancaster Co

Wanted
High moisture
shell corn or
ground eared

LUKE H KURTZ
215-944-0263

Wanted
Mulch hay.
Current prices
paid.
Hudson Farms, Inc.
Call 215-869-2408
or
215-869-2409

**Hay
&
Straw
Wanted
Call
717-
354-3119**

ATTENTION!
We will roll your barley
or wheat on our farm
300 bushel per hour
capacity at 5 cents
per bushel

**Henry U. Stoltzfus,
Farm**
Along Rt. 23, 2 miles
west of Morgantown at
the bottom of
Maxwell Hill.

WANTED
Ear Corn & Shelled Corn
RONALD S. KEENER
Elizabethtown, Pa
717-367-6309

WANTED
MULCH HAY
We need your hay.
Prompt Payment
BODMAN FARMS
Gerald Bodman & Son
717-799-5306

WANTED
Shelled corn and soybeans
Dealer in small grains,
contract or spot purchase.

EARL R. MARTIN INC.
P.O. Box 3, East Earl, PA
717-354-4061

**Wet Brewers
Grain - Sawdust**

**Ernest J. Tomer
Trucking, Inc.**
Box 168, R.D. 2
Philipsburg, NJ
08865
201-475-2578

FOR SALE
SOYBEAN MEAL
* 48% Protein * Corn Distillers
* F.O.B. Manheim Your Truck
* Forward Pricing
* Delivered Trailer Load Lots
Also Buying Ear Corn
Shelled Corn

Picked Up At Your Farm
or Delivered to Manheim
NOLL GRAIN
RD 2, Manheim, PA
717-665-4785
717-665-9463

FEED & SEED

**NOW BUYING
WHEAT**

Please Call For Price



Pennington, N.J.
609/737-2800

FEED & SEED

FEED & SEED

**SELLING
HIGH
MOISTURE
CORN**
Will Deliver
LUKE H. KURTZ
215-944-0263
Berks Co.

FEED & SEED

**BUYING EAR &
SHELLED CORN
BARLEY & WHEAT**
Receiving Daily
Rt 372 2 Mi
West of Buck PA
PH 717 284 4628
MARK RISER
Holtwood RD 1
PA 17532

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales

717-529-2855
If no answer 717-529-6305

HAYBAG

AVAILABLE IN BOTH BLACK AND WHITE OPAQUE

POLYETHYLENE BAG
poly rex
• Better Storage
• Easier Handling
• Better Grade Feed
• Time Saving
• In Field Storage

Strong five mil. linear low density polyethylene bag.
For storage of high moisture hay, that ferments in a
3 week period

• 50" dia. x 132" 48 lbs 10 bags per roll **\$41.75**
• 60" dia x 150" 57 lbs. 10 bags per roll **\$46.50**

Quantity Discounts
• 10 to 24 rolls. **5% Off**
• 25 & up **10% Off**

Small Quantities Shipped UPS

CONTACT

SILVER CREEK SUPPLY
R D 1 Box 346 Port Trevorton, PA 17864
(717) 374-8010
or **Miller-Lake Inc.**, Belleville, PA

**BUYING
WHEAT
CORN & SOYBEANS**
CONTRACT OR SPOT PURCHASE

480,000 bu. Storage capacity
Fast unloading, digital printout scales

HOSTETTER GRAIN

RD 1, Oxford, PA
Located along Rt. 10 between
Russellville & Oxford
215-932-4484 business
215-932-9599 Residence

We'll buy your grain.

Delivered, or F.O.B. Your Tank
Grain Receiving in Lancaster,
York, Palmyra

Call Pennfield Corporation
at 299-2561

Area 717 or 215
Call Toll Free 800-732-0467
Outside of PA
Call Toll Free 800-233-0202



pennfield feeds

**Choice Timothy
& Alfalfa,
Timothy & Clover
and Timothy Hay**
717-324-2841

**BUYING
EAR CORN**

Good Quality Only
Will pickup at your
farm.

KENNETH MIKO
R.D. 3
Schuylkill Haven, Pa
717-739-4586

FERTILIZER

LIME
**Calko™ = Lime
plus Potash and
Sulfur.**

**Compare our
analysis!**

77% calcium carbonate
40% calcium oxide
75 ENP (Effective
Neutralizing Power)
3% Potash (K₂O)
4 5% Sulfate U.S.D.A.
Tested & Proven Only
\$4.60 per ton F.O.B.
We Deliver!

Agri-Dynamics
Box 318
Martin's Creek,
PA 18063
(215) 588-8150

FERTILIZER

MUSHROOM SOIL

Trailer 900 bu. **\$100 Delivered**
Large Load 450 bu. **\$75 Delivered**
Small Load 225 bu. **\$50 Delivered**

\$15 Loaded On Your Pickup
West and South Lancaster Costs More
Also Poultry Manure

MAHLON H. MARTIN & CO.
717-859-3348
or **215-267-6400**



**ATTENTION
FARMERS**



SURE-CROP LIQUID PLANT FOOD

You Can Now Purchase Your Plant Food Direct
From The Manufacturer

7-14-7 \$2.70 Per Gallon F O B

Other Analysis, Delivery, And Tanks Available

Take this opportunity to lower your costs and in-
crease your yields and profits

As always Sure-Crop is produced with the highest
quality raw materials available using all white
phosphoric acid, potassium hydroxide, aqua am-
monia, and urea, which is blended to form a high
quality product.

**Call Today To Place Your Order For
Spring Planting And Foliage Feeding.**

To Order Or For More Information
Call Or Write The Manufacturer

KELMANADA INC.
RD #2 Box 4210 Grantville, PA 17028
717-469-2864
Distributors Welcome

WHOLESALE FEED INGREDIENTS

3 Ton to 25 Ton Lots

48% Soybean Meal
Dried Corn Distillers
Shelled Corn

• Blower Truck Delivery
• Dump Trailer Delivery
• F.O.B. Our Tank or Right From
The Railroad Car

Flexible Delivery

HERSHEY SERVICES

R.D. 1, Box 139 Marietta, PA 17547

717-653-8783

MUSHROOM SOIL

1000 bu. load
@ \$90
per load

Poultry Manure
Also Available

215-376-0938
after 6 P.M.

PLANTS

Wanted To Buy Very large amount of Penn Crisp celery plants. Will consider other varieties - Hodecker Celery Farm, 5496 Manheim Pike, East Petersburg, PA 717-569-9961

Cauliflower, cabbage, brussel sprouts, broccoli, cut dill, statice and cut flowers Wholesale and retail 717-872-7182

FERTILIZER

Wanted - chicken litter out of silo, will pick up, 301-833-1847

Chicken manure- \$2.00 to \$4.00 per ton, Jonathan E. Lantz 215-593-5676

FERTILIZER

BROILER & TURKEY MANURE FOR SALE

Delivery anywhere
in 23 ton loads

717-582-2352

HELP WANTED

Unusual opportunity
Herdsmen and part-time manager. 814-445-8054

SERVICES OFFERED

J.C. Ehrlich Co., Inc.
Termite, Pest, Rodent and Smoke Control. Lawn and Shrubbery Spraying Free estimates. 1278 Loop Road, Lancaster, Pa. Phone 717-397-3722

Soybean roasting on your farm. Dale L. Schnupp. RD 6 Lebanon, PA 17042 717-865-6611

HELP WANTED

Wanted - Male or Female, fulltime dairy farm help. Must like Jersey cows and milking. Hospital insurance and housing included. Call Monday thru Friday 8-11 am 215-562-3242

Milker Wanted - 50 cow dairy. Prefer single person. Position open immediately. Pleasant working conditions. 201-832-2214.

Dairy farm help wanted. Milking position with some field work available on large dairy farm. Trailer and salary provided. Some experience preferred. Send resume to Box 394-Barto, PA 19504.

Help Wanted - Single person to work on dairy farm. Give reference. Board included. Lancaster Co. 215-445-6008.

Person to work with laying hens and general farm work. House available. 717-786-3740

Experienced Herdsman/Manager - needed on large 300 cow commercial dairy located in eastern PA. Candidate should have a willing to work in a team environment with participative management concepts. Prefer someone with a good knowledge of all dairy practices, including mastitis control programs, reproductive management, herd health, etc. Candidate should be well versed in dairy business and dairy economics with the ability to do extensive budgeting and financial planning. Excellent salary w/benefits. Send resume to Hecktown Dairy Farms, 198 Nazareth Pike, Bethlehem, PA 18017

Interested persons who would like to teach horse science at the high school level contact Robert Holley at 215-483-2841 between 8:30 AM and 2:30 PM. W.B. Saul High School of Agriculture, 7100 Henry Ave., Philadelphia, PA 19128.

Accountant/Bookkeeper. Accounting experience necessary. Farm background preferred. Lancaster County 717-768-8231

Swine herdsman for purebred Yorkshire herd in Lancaster County. Some hog experience needed. Call 8-10 PM. Willow Glen Farm, R.D. 1, Strasburg, PA 17579 717-786-2562.

Experienced General Help Wanted - on Chester County dairy farm. Home provided. Must give references. Please call 215-593-5279.

Dairymen Wanted - Person should have experience milking, detecting heat and health problems and handling good cows. Good salary, health insurance, regular time off, vacations and pension. Fairmount Farms. 301-374-2273

DHIA tester needed Montgomery County, part-time or full-time. Call 215-256-8774.

Full time, permanent job for experienced, all-around farmer to work with 2 other farmers on 140 holsteins farm. Mount Bethel, PA. Competitive salary, good 2 bedroom house, health benefits. Work and character references essential. 215-588-8440 or 8447.

Dairy person or husband and wife interested in working with 100 registered holsteins Burlington Co., NJ 609-298-4776.

Full time work with dairy bulls. Feeding, care, maintenance. Farm experience desired. Fringe benefits. Atlantic Breeders Lancaster 717-569-0413.

Wanted - Herdsman for 40 cow dairy farm in Elizabethtown area - nice facilities, housing and benefits. Good salary w/incentive possibilities 717-837-3192

HELP WANTED

Gardening maintenance position offered on estate in Princeton, NJ, with separate living quarters provided. References requested. Write P.O. Box 348, Princeton, NJ 08540

Opportunity for responsible farm worker on a 50 acre vegetable and small fruit farm. Full time, year round work with an established business. Applications available at Ashcombe Vegetable Farm, 906 Grantham Rd., Mechanicsburg, PA. 17055 15 miles SW of Harrisburg. Just off Rt. 15. Pay commensurate with experience and ability. Phone 717-766-7611.

Experienced, dependable person to milk 250 Holsteins in double 10 parlor in Eastern North Carolina. Must be able to practice good dairy husbandry. Responsibilities include sanitizing heat detection 919-935-5130 or 919-935-5009

Wanted - Reliable couple or single man to manage and work small (150 acres) farm. Must know farming and be meticulous with animals and equipment. Salary, house, benefits. Write P.O. Box 176, Harleysville, PA 19438.

Responsible person to take care of broiler operation in York Co. Salary, bonus and house. Some additional farm work. Reply to Lancaster Farming, Box 366, R-9, Lititz, PA 17543

Experienced Help For Dairy Farm 80 cows with milking parlor. Wife to help part time. 1 bedroom house provided. Call after 7 PM. 717-529-6640

DEALERS wanted to sell QUALITY minerals, milk replacer and other dairy products. Large company. Strong growth potential. 609-784-0839

Person to assist elderly woman 7 a.m. - 5 p.m. Send resume to: Box 161 Terre Hill, PA 17581

AG SALES OPPORTUNITY

Salary - Expenses - Commission
Professional sales training provided. Ag sales experience or ag background desirable.

Submit resume in confidence to
Lancaster Farming
P.O. Box 366, D-145
Lititz, PA 17543

HELP WANTED

Parts Department assistant! Advancement for right person. Farm and mechanic background would be helpful. Basic math and willingness to meet people a must.

Call for Appointment
717-569-7063
Lancaster County

SUMMER OPPORTUNITY SEED CLEANER OPERATOR

Excellent Earnings
Full Time from Mid-July thru Mid-Sept.
In Following Counties:
York, Lancaster, Berks, Lebanon, Dauphin, Schuylkill.

Pickup Truck Necessary

Call (717) 653-8078
REIST SEED CO.
Box 155 Mt. Joy, PA 17552

HELP WANTED

WANTED
Experienced Construction Carpenters
Backhoe Operator
Cement Finishers
717-392-6756

Well established Eastern Pa. Feed Firm seeks person to sell several county areas living in the Hamburg/Bethel area. Successful dairy feed or agricultural sales experience required. college helpful. Employer pays 15,000 to 19,000 plus commission and expenses.

Agri Careers, Inc.
515-394-3147
(Pat)
New Hampton Iowa 50659

Sales & Service Position Available
Poultry Service Experience Required
For application Form Contact:
Moyer's Chicks, Inc.

266 E. Paletown Rd.
Quakertown, PA 18951
215-536-3155

NEEDED IN AG RELATED OFFICE CHESTER COUNTY

Jack of all trades (Typing, mineograph, reception, P.R. writing, audio-visual, creative), Master Of Some Jack
P.O. Box 6
Exton, PA 19341

BROILER MANURE FOR SALE

Delivered in 22 ton trailer loads

717-354-4175

SERVICES OFFERED

SERVICES OFFERED



DANIEL S. SMUCKER
BUILDER
AGRICULTURAL - RESIDENTIAL
Specializing in Pole Bldg's

R.D. 2
Narvon, PA 17555

717-768-8606
717-768-8614

Custom Liquid Manure Hauling Manure Agitator

York, Harford & Surrounding Counties
717-382-4881

ATTENTION FORD TRACTOR OWNERS

Repairing and servicing of Ford Tractors. Experienced. Low Overhead, Low Rates. Will do other makes as time permits

Luther R. Patches
135 Spangler Rd.
Lebanon, Pa 17042
273-3679

CUSTOM WORK

Ag Bag custom filling Ernest Kocher, Jr., R.D. 2, Birdsboro, PA 215-689-5387

CUSTOM BAGGING
CHARVIN FARM
RD #4 Manheim, PA 17545
717-665-7471

GOSSETT PREMIXES

CUSTOM BAGGING

Professional Service - We stay with the machine to save you TIME & MONEY (Our aim is to keep your chopper IN the field chopping, not at the endrow idling) For prices and scheduling call 717-665-7471

* We have liquid preservative available for hay baling
* We have dry inoculant for rye, haylage, & silages
These Items Are Priced Right

CROP SPRAYING ALL TYPES

Soybean - Corn - Hay
Will Travel For Large Acreage
Hodecker's Crop Spraying
RD 3 Lititz, Pa. 17543
717/569-4762



SPECIALIZING IN SKID LOADER And BACKHOE SERVICES IMMEL EXCAVATING
RD 1 - Box 156C
Atglen, PA 19310
215/593-6324

CATTLE HOF TRIMMING

David Eckman
Lancaster & surrounding counties
717-284-2388
or 284-4706
Somerset & surrounding counties
814-798-3209

DIVERSIFIED ROOFING CO.

Re-Roofing Specialists
Shingles, Painted Steel, Hot Build-Up Roofing Siding & Spouting
End your painting worries and install barn siding.

Galen Smoker
215-593-2887



MOSES B. KING CARPENTRY & REMODELING

158 Strasburg Pike
Lancaster, PA 17602

PHONE
(Driver) 786-1455

NURSERY

Size B Katadin seed potatoes from 1983 crop, certified seed, 215-286-9510

(2) Super Light Truss Greenhouses 30'x96' free standing, all equipment and benches included; (1) Pipe Greenhouse 24'x96' free standing, all equipment and benches included. Call 717-532-3572.

SERVICES OFFERED

Bradford's Cattle Hoof Trimming. 301-452-8574 or 301-838-5105 (ans ser)

Ivan Zook and Co. Hauling hay, straw, corn, manure, equipment, lumber, skid loader rental; will haul to auctions. R.D. 1, Gap, PA. 17527 Call anytime, 717-768-3052

Unloved? Unhappy? Specializing in all matters of love. Often you find yourself confused, unable to cope with your problems such as love, marriage, family affairs. At times you feel you have failed! You want to know why I can help you! Call or write

(919) 977-6633
Roxanne Johnson
Box 1274
Sharpsburg, NC 27878

Wood planed jointed and cut to your specs 12 1/4" mx Lititz 717-626-7981.

Service Offered - Will remove chicken cages at reasonable rates 717-354-9840

CATTLE HOF TRIMMING

Donald Schock
717-244-6007

Lancaster & Surrounding Counties

HELP WANTED

Dairy Farm Help Wanted

Milking positions with some field work available on large dairy farm. Housing and good salary with profit sharing plan provided. Some experience preferred. Send resume' to:

Lancaster Farming
Box 366 D-148
Lititz, PA 17543

HELP WANTED

PETS

Wanted: Puppies, all breeds. Jack's Dog Farm, Rt. 611 Pipersville, PA 18947. 215-766-8802

Wanted - puppies for pets. AKC purebred mixed litters, 717-442-4259

Charles Hackett Puppy Buyer Needs pups starting early August. Call 215-924-8882.

AKC St. Bernard puppies Born 4-26-84. Bedford County. 814-276-3157.

Quality golden retriever puppies, excellent bloodlines. Whelped 5/29/84. Will have shots and wormed. No Sunday calls, please. Lewisburg. 717-524-4631.

For Sale - Australian Heelers pups red and blue ARF registered. Write to Jonathan B. Lantz, 353A Musser School Road, Gordonville, PA. Lanc. Co

COMPUTERS

Try Before You Buy. Working Software Demos. Available. Farm Software Services, Bernville, PA 215-926-3167.

AUTOMOBILES

'41 Chevy Coup, basket case, \$800.00. 215-646-9057 or 215-542-7980.

1973 Eldorado convertible. Very fine, \$5,700. 215-356-5305.

Dual post car lifts in good condition, \$600. Complete Units. 215-542-7980 or 215-646-9057.

For best leasing rates & programs for new cars or small trucks call EZ Leasing Associates, Lanc. Co. 717-627-3842 or 717-733-1500. Ask for Glenn Zug.

RECREATIONAL VEHICLES

Suzuki 400, very fine, \$800. 215-356-5305

Winebago Motor Home - 1975, 25' in excellent condition. Air conditioning, awning, generator, trailer hitch. Loaded. \$12,500 or best offer. May consider trade. 814-839-4141 or evenings 814-839-2918. Bedford Co

BUSINESS OPPORTUNITIES

WANTED - Condemned Poultry House. We will lease our joint venture for breeding rabbits. Call John. 215-343-9020.

For Sale By Owner - 8 units, Motel and Luncheonette with living quarters. Good hunting and recreation area. Clinton Co. Immediate possession. Excellent opportunity at \$40,000. Call 717-229-2500.

MISCELLANEOUS

Old Cider Mill Wanted - Complete or partial. Call collect. 201-735-5813 or 201-782-4331

For Sale - Timbers and other lumber from large barn. Also brand new 60 h.p. Perkins gas engine 717-226-3659.

Copper 40 gal. apple butter kettle with stank, excellent condition, \$450.00. 301-694-9527.

WANTED BUTCHER SHOP EQUIPMENT - Dehairer, Power saw, grinder, scales etc. Please state size, price and condition. Wyoming, Del. Herman E. Yoder RD 2, Box 454 Wyoming, Del. 19934

Old Barn, wind damaged roof, timbers hand hewn, wood pegged. Call 301-398-2164.

HOUSEHOLD GOODS

FOR SALE Columbia black enamel cook stove w/hot water tank & pipe shelf, good condition. 215-593-5754.

For Sale - President Kalamazoo stove, green and white, with reservoir and water front. Call 717-949-3351 after 4 p.m.

PETS

Registered Australian Shepherd; Female, Black Tri, 4 months old, \$50. 814-847-2869.

FOR SALE - Boarder Collie pups, \$125. 215-869-3688.

Welsh Corgi pups. Pembroke AKC reg. Excellent pets. 315-539-9016.

AKC Collie puppies. Beautiful whites and sable & whites. Whelped 6/6/84. Will have shots and wormed. No Sunday sales, please. Lewisburg 717-524-4631

Wolves (3)
Purebred.
1 Timber female,
1 Artic male
and their son.
Reasonable
215-933-3600



PUPS WANTED
July 30 and 31
by Jo Jo

I will pick up pups in Terre Hill area - 12 Noon,
New Holland - 1 PM
Georgetown - 3 PM
Kirkwood - 4 PM
on Monday, July 30
and on Tuesday,
July 31 - at Root's
Farm Market off
Rt. 72, Manheim,
PA, From 8-10 PM
New Summer
Hours

For details contact
JoJo after
July 25, 1984 at

609-452-8903
or
301-778-6666

For best results
call early mornings
Keep trying.
P.S. Pup stand
closed at Root's
until July 31st

MISCELLANEOUS

Three antique gasoline engines call 717-761-3408

Rivett tool makers lathe w/Q.C., 5C collets, 3 and 4 jaw chucks, tooling \$2,500. 201-453-2088.

THE DRY TOILET. Uses no water or chemicals. Replaces standard septic system. EPA approved. 800-242-3909 Dealer inquiries invited

ATTENTION: Mennonite Your Way Bus Tour to Gulf States and New Orleans, October 22-31, 1984. See the fall foliage in the Smoky Mountains. Spend a day at the World's Fair. Visit Mennonite homes in Atmore. Hear of the Martin Weber prison ministry. Tour hosts: Leon & Nancy Stauffer. For information and itinerary: Box 1525, Salunga, PA. 17538. Phone 717-653-9288.

Cauliflower Boxes - New 22 1/2 x 15 x 14 1/2. Must sell, 60 cents or best offer. Cantaloupe boxes 40 cents. Reading. 215-926-3723.

Buena Visa Saddle - class and quality, registration #3180, large seat, pad & new girth, \$225. Cathy Webster, 5707 Allender Rd., White Marsh, MD 21162.

Cement Mixer On Rubber - Heavy duty 2 steel I beams 3/8" x 4" x 10" x 24"; 400 egg incubator; 7' time cover bucket. 717-532-9570.

Gravelly Tractor; A1; 30" mower; 42" sicklebar; riding rollers, \$525. Lancaster. 717-687-7386.

For Sale - two bedroom mobile home, large kitchen, good condition. Must be moved, \$2,500 or best offer. Chris Dresser, P.O. Box 538, Tannersville, PA. 18372. 717-629-1881 after 6 p.m.

FOR SALE - 3,000 gal. oil tank above ground, \$450. 301-836-3900.

1 Mennonite carriage on rubber, good condition 717-656-8793.

35,000 yd. fabric, 25 - \$1.25 yd., sewing supplies 1/2 price Open Thursday 9-4, Friday 9-7 Kirkwood, Lanc Co. Abram B. Stoltzfus

3 DAY FABRIC SALE - 50,000 yards fabric all at 90 cents yd., July 19, 20, 21-Open 7 AM - 9 PM. Lots of fabric at 50 cents lb; zippers, 10 cents each, elastic, 5 cents yd., interfacing, 10 cents yd; buttons, 40 cents cupful Kirkwood Fabric, Off 472 in Kirkwood, PA Lancaster Co.

You can make potato chips too. Complete chip making equipment. Potato peeler, slicer, stainless steel vat, stainless steel elevator, conveyor, \$3,000. Berks Co. Call 215-678-8274. No Sunday Calls.

MISCELLANEOUS

Bought and sold new and used cardboard boxes, drums, plastic scrap, Reliable Recyclers, 178 Greenfield Road, Lanc. PA. 17601, 717-397-7695.

Locust post, fully seasoned for fencing, landscaping, etc Wholesale quantities 717-755-5587, evenings.

Front End Wheel Alignment Machine, Bear Model 624, \$250.00 215-646-9057 or 215-542-7980.

WANTED - Log cabin or timberframe barn, disassembled, to be reconstructed on new site York Co. 717-755-8884.

Wanted - Japanese Samurai swords, German and Japanese war souvenirs. Old family quilts also purchased. Cash paid. Dan McCauley. 215-265-6942. Collect calls accepted.

For Sale - Rubber Matting, 100 sheets, 1"x24"x10"; (3) high volume fans from Navy; 250 gal. SS tank, insulated w/manhole; 3 bucket elevators. 201-938-3342.

Rex Rabbits, good selection of colors, from show-winning, blood lines. 717-349-7456.

100+ year old, two seat antique surry. Mint condition, like new. 717-374-8490.

Wood and metal cutting bandsaw blades made to order. Can be mailed. 717-733-0511.

Martin's Sharpening RD 1 Ephrata, PA. 17522

Air dried rough cut lumber walnut, \$1.50 ft., cherry, \$1.00 ft. Carlisle, PA 717-258-6639.

Needed - portable sewing machines and sewing equipment for youth to learn sewing. Fleetwood 4-H Club (Berks). 215-944-9434 or 215-926-1058

Weaver Insulators

Blow in Cellulose Rock Wool or Fiberglass insulation.

Ivan Weaver, Lititz

(717) 627-1724

D.L. Weaver, Mt. Aetna

(717) 933-8818

ATTENTION FARM MARKETS

Kuntzelman's Penn Dutch Ice Cream

Premium Lancaster County Ice Cream

ELIZABETHTOWN CREAMERY CO., INC.

Rear 519 S. Market St.

717-367-1389

SITUATIONS WANTED

Couple looking for a job on livestock farm with house. Experienced, honest and hard working. Call after 6 p.m. 703-360-5597.

Attention Agricultural Firms- young aggressive male desires position in agricultural sales/management and or merchandising. Masters in agriculture economics from PSU. Currently working as grain trader for an international grain company. References/ resume available upon request. call 215-793-1131.

Lifetime Farmer - 49 years old, looking for a farm to operate. Experienced in dairy and grain farming. Any area. 201-782-6102.

Woman 26 seeks milking job, references, experience, live in, will relocate. 609-629-4496. Call Sat., Sun.

Agri-business

salesman desires position in agriculture in Southeast, PA.

Good communicator and respected in the agri-business field

Reply with product information to:

Lancaster Farming
Box 366, L-30
Lititz, PA 17543

LOOKING FOR A PASTOR?

Evangelical Minister seeks conservative Bible-believing church. Presently vegetable farming and serving rural parish in Vermont's Champlain Valley. Desires similar situation in rural area of Eastern PA

Rev. Dennis Kletzing

Box 55

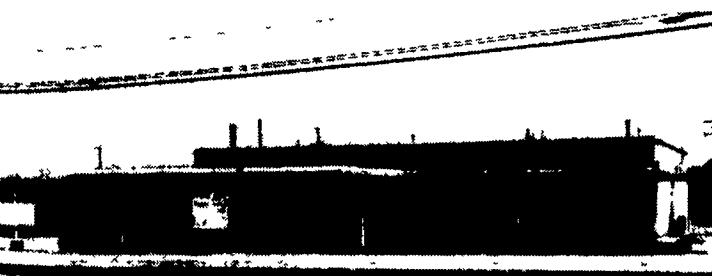
Bridport, Vermont

(802) 758-2434

BUSINESS OPPORTUNITIES

BUSINESS OPPORTUNITIES

PRIME COMMERCIAL LOCATION
FORMER COUNTY LINE VOLKSWAGON AGENCY
244 Benjamin Franklin Hwy. (Rt. 422)
Douglasville, PA (Berks County)
(West Exit of rt. 422 by-pass, 3 Miles West Of Pottstown)



1.637 acres. 9486 sq. ft. Masonry Building w/carpeted showroom, offices, storage and storage area w/7 lifts and wash bay. Enclosed lot w/cyclone fencing, completely macadamized. IDEAL FOR MANY USES

RENT — PH: Daytime - 367-2078
Evening 367-6400

FARM EQUIPMENT
CARS
TRUCKS
COMPUTER FEEDERS
- OUR SPECIALITY -

LEASING

Phone for rates and information
ON ALL MAKES & MODELS

FARM COMPUTERS - EQUIPMENT

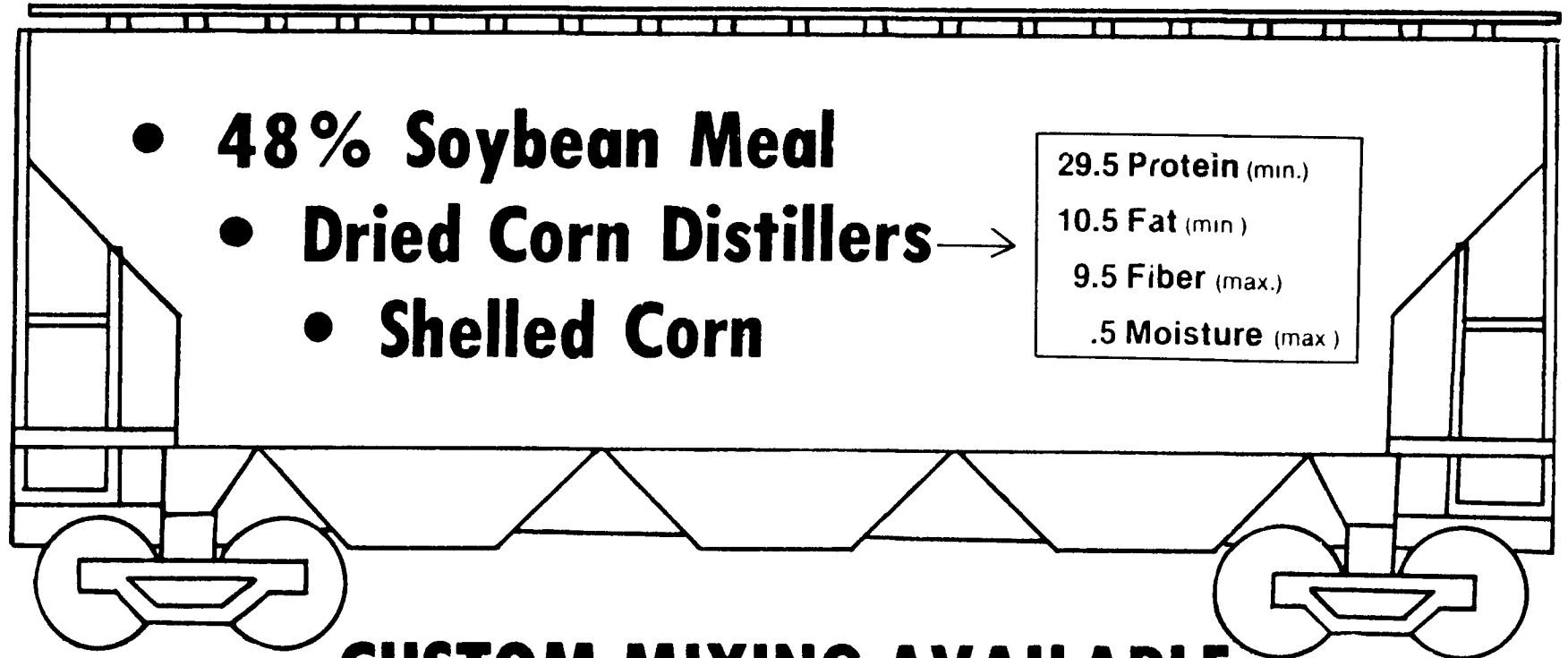


Brandywine LEASING COMPANY

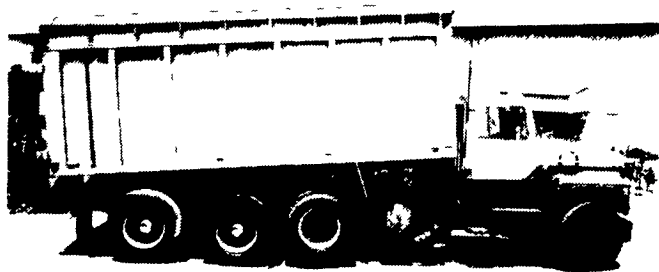
215-388-1727 or 215-525-7751

KENNETT & WILMINGTON PIKE (ROUTE 52) MENDENHALL PA

WHOLESALE FEED INGREDIENTS DIRECT FROM THE RAILROAD CAR



CUSTOM MIXING AVAILABLE

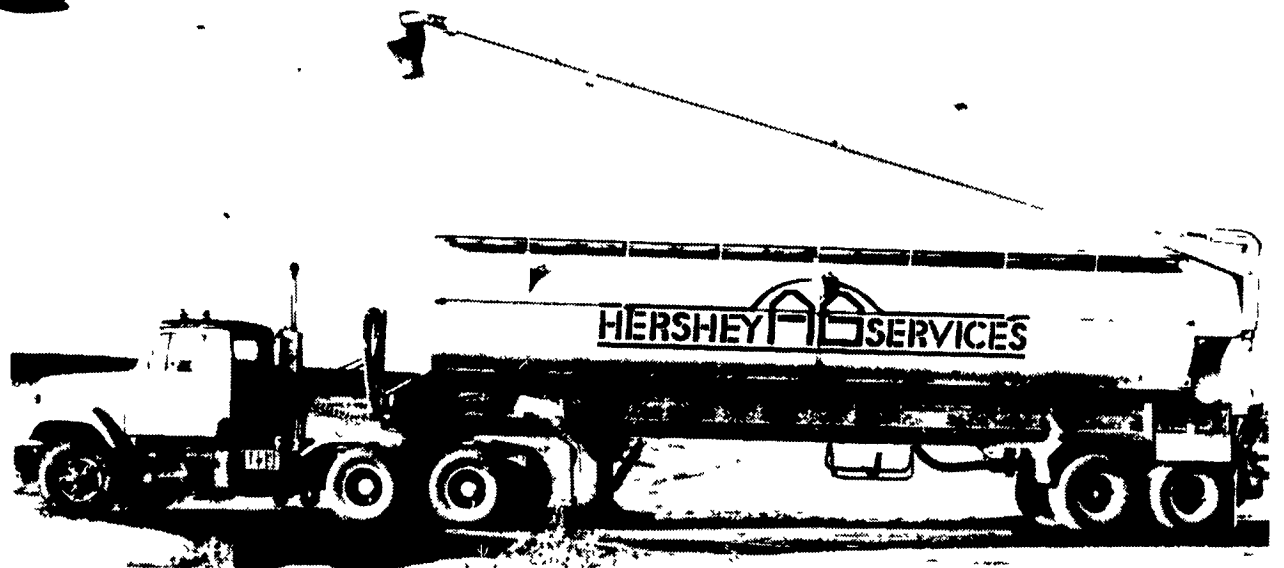


FLEXIBLE DELIVERY (3 Ton to 25 Ton Lots)

- **DUMP TRAILER**
- **BLOWER TRUCK**

Try Our New
**34 FT.
STINGER**

1. Fills Bin Wagons
2. In Tops Of Bins
3. Unload Out Back
Into Auger/Elevators



OUR PRICES WON'T BE BEAT!

Serving Southcentral and Southeastern Pennsylvania

HERSHEY'S SERVICES



"We're not telling."

"Sure enough, when everyone finds out how I can wean early and still get 20 percent faster gains, it won't be so special.

"It's my pride, you know. I like feeding rations that are special...and this one is. It's Potency Formulated, and made just for early-weaning pigs.

"It's not like others...not adapted from an ordinary starter feed that baby pigs'aren't even interested in. No sir, this stuff has baby pigs scrambling after it.

"So they're on dry feed and ready to wean earlier.

"And, oh boy, do they take off and grow!

"When they get to 20 pounds I switch them from Premawean to Premapig—oops, I just let out the secret.

"Oh well, you'd find out sooner or later... 'cause good ideas travel fast in the hog business."

The secret to early weaning. **Master Mix** 

Premawean & Premapig

**See Your Master Mix Dealer
For Further Details**

**ABBOTTSTOWN
GRAIN & FEED**

Abbottstown, PA 17301
(717) 259-0609

SPANGLER & SPRENKLE INC.

York, PA 17404
(717) 843-8889

SERVICE FEED & SUPPLY CO.

Cardiff, Maryland 21024
(301) 452-8444
(717) 456-7433

SNIDER'S ELEVATOR

Williamson, PA 17270
(717) 369-3758

HOLLINGER FARM & HOME SUPPLY

Lititz, PA 17543
(717) 626-2330

DELMARVA FARMS

Pocomoke City, MD 21851
(301) 957-3212

LEROY M. SENSENIG INC.

Ephrata, PA 17522
(717) 733-8668

**MAUGANSVILLE
ELEVATOR & LUMBER**

Maugansville, MD 21767
(301) 739-4220

DELMARVA MILLS

Pocomoke City, MD 21851
(301) 957-3212

ROSS H. ROHRER & SONS, INC.

Quarryville, PA 17566
(717) 786-3372

Pa. Charolais Assoc. hold first Field Day

BY JACK HUBLEY

MCVEYTOWN — It almost seemed to be prearranged. As ranks of immaculate, billowy "Charolais" clouds herded south and east across a bright blue sky, a herd of 25 snow-white heifers and steers was being scrubbed, teased and brushed in preparation for the Pennsylvania Charolais Association's Field Day last Saturday.

Held at the Bratton Charolais Farm just outside McVeytown in Mifflin County, the event marked the first field day sponsored by the Pennsylvania association in its 25 years of promoting Charolais cattle.

Previous area Charolais events had been held under the auspices of the Colonial Charolais Association, representing breeders from 11 states in the Northeast. On hand to promote Saturday's activities was Colonial Charolais queen, Marty Chambers, who presented trophies and ribbons to the winning show entrants.

And if the weather proved to be unbeatable for Saturday's event, so did two sisters from Washington County, Crystal and Carla Clutter.

A fitting contest kicked off the morning activities, with each participant having one hour to ready his or her animal for the

show ring. With the heifers dressed in their Sunday best, Judge Jay Temcheck awarded senior champion fitting honors to Crystal Clutter, and named her sister, Carla, champion among the juniors.

Other senior fitting placings were: second, Melanie Hemminger; third, Kirk Fisher. Junior second and third places went to Kent Fisher and Clifford Higgins.

After delivering their one-two punch in the fitting competition, the Clutter girls went on to dominate the heifer show, placing first in all five classes. Heifer show placings were as follows:

Class 1: first, Crystal Clutter; second, Ruth Ann Grace.

Class 2: first, Carla Clutter; second, Ruth Ann Grace.

Class 3: first, Crystal Clutter; second, Scott Bratton; third, Kirk Fisher.

Class 4: first, Carla Clutter; second, Kent Fisher; third, Clifford Higgins.

Class 5: first, Crystal Clutter; second, Clifford Higgins; third, Scott Bratton.

Both the grand champion and reserve grand champion selected from the above winners were shown by Crystal Clutter.

After an hour lunch break, (rest assured the main course wasn't



Grand champion heifer at the Pennsylvania Charolais Association's first annual Field Day was shown by Crystal Clutter. Presenting the trophy is Colonial Charolais queen Marty Chambers.



Exhibiting the Field Day's champion steer was Brian Bilger of McVeytown. Bilger's steer placed first in the lightweight division.

pork barbeque) events continued with the steer show.

Brian Bilger's entry was dubbed champion, with Scott Bratton's steer selected as reserve. Both animals were lightweight division winners. Steer placings in the two divisions were:

Heavyweight: first, Clifford Higgins; second, Kirk Fisher.

Lightweight: first, Brian Bilger; second, Scott Bratton; third, Kent Fisher.

Turning to the showmanship contest, the class act of Carla and Crystal again dominated competition. Following are the showmanship placings:

Junior showmanship: first, Carla Clutter; second, Clifford Higgins; third, Kent Fisher.

Senior showmanship: first, Crystal Clutter; second, Melanie Hemminger; third, Kirk Fisher.

When host Ray Bratton stepped from the barn leading his herd sire, Mr. Expectation 3298, everyone knew it was time for the weight-guessing contest. The winning estimate came within five pounds of the bull's official weight of 2,695 pounds. An Expectation son, this bull was 1982 grand champion at the Pennsylvania Farm Show.

The busy day at Bratton's farm concluded with cow/calf matching, and a livestock judging contest, and, from all appearances, no one went home disappointed.

Commenting on the Association's first Field Day, president Don Bowman was pleased with the turnout of 100 Charolais fanciers.

"We plan to make the Field Day an annual event for the Pennsylvania Association," he concluded.

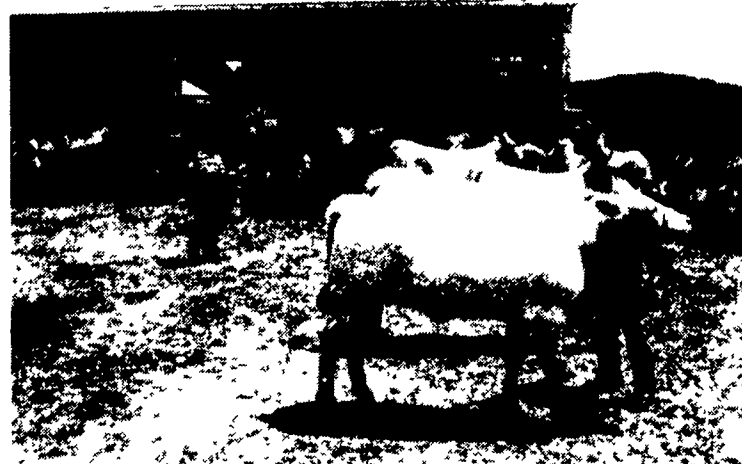
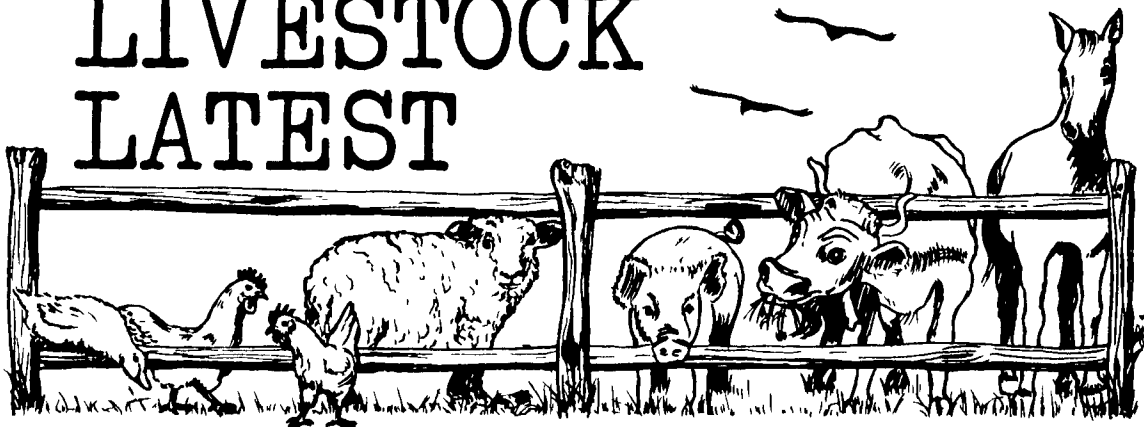


Sisters Crystal (foreground) and Carla Clutter proved to be a tough act to follow during field day competition.



Placing first in junior showmanship competition was Carla Clutter. Her sister Crystal won senior showmanship honors.

LIVESTOCK LATEST



Handling judging responsibilities was Jay Temcheck of Bellefonte, a 1983 Penn State Animal Production graduate.

Speakers address Livestock Marketing Congress

Livestock industry must begin renewal phase

SAN ANTONIO, Texas — To get where you want to go, you have to know where you are. To consultant and analyst William C. Hale, the livestock and meat industry is probably located in the late stages of growth or an "early maturity" phase.

What that means, Hale said at the recent Livestock Marketing Congress '84, is that the industry must begin a renewal process to avoid entering into the final phase of an industry's normal life cycle—decline.

Hale, who specializes in market research and management consulting for agribusiness and the food industry, outlines how industries in general evolve. He then

took a closer look at the livestock industry's development during Session Two of this year's Congress, conducted by the Livestock Merchandising Institute, Kansas City, Mo.

Hale was followed to the podium by Donald M. Senechal, senior vice president of the nation's largest agribusiness consulting firm, Agribusiness Associates Inc., Wellesley Hills, Mass.

Senechal focused on the structure of the livestock industry. He warned his leadership-level audience that the "more productive" broiler industry is the major threat to beef and pork for consumer dollars.

While the "fragmented"

livestock industry will continue to face competition from poultry, "technology is in your favor in the battle with chicken," he said.

Hale and Senechal were part of a roster of nearly 20 speakers, panelists and moderators participating in Congress '84, whose theme was "The New Reality."

Speakers throughout the four program sessions painted a picture of an industry that not only is changing, but must continue to change to keep and expand its market share.

Hale, the principal associate with Technomic Consultants Inc., Boston, described the four phases of an industry's life cycle. They are development, growth, maturity

and decline.

He stressed that his analysis of the livestock industry could benefit from further study. But saying the industry was somewhere between late growth and early maturity was not negative, he noted, since "it is possible to renew an industry in a mature phase."

To do that, several areas must be considered. These include analyzing the needs of the "new consumer;" studying the development of new products, and making sure the industry is being operated efficiently.

Participants in the industry must also ask, "Has your management focus shifted from operations to marketing?" Hale said. He defined marketing as understanding and segmenting demand, and "approaching it in new ways."

The next steps for industry renewal, he said, include "recognizing your situation," instead of denying it; developing "an appropriate industry response;" formulating individual competitive strategies, and taking control "of your destiny, and moving ahead."

Two crucial factors affecting the livestock industry's structure and performance, Senechal said, are consumer preferences and the cost of its products relative to those of its competitors.

Concerning price, the cost of broilers has dropped 20 to 25 percent over the past 30 years because of increased production. For cattle and pork, "there's no clear, discernible price trend," he noted.

That means the broiler industry, in general, "is more productive in what they do" than cattle or pork producers.

As a result, Senechal said, the

broiler industry "looks like a real industry," compared to the "fragmented" livestock business.

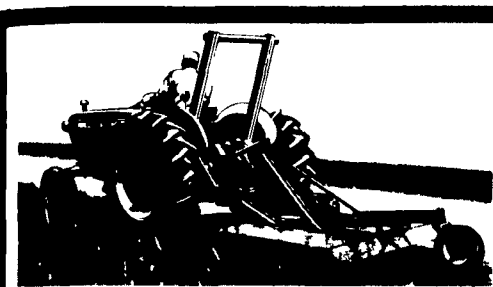
Senechal also stressed that price is the major reason for increased broiler sales, and not because consumers necessarily prefer chicken over beef or pork.

He pointed to several factors as evidence of a structural change occurring within the livestock industry. These include a decreasing number of packers, geographical shifts in production and feeding patterns, and a loss of market share.

The bright spot on the horizon for the industry is technology, he noted, particularly in the area of growth enhancers will "greatly increase" feed efficiency. These will be on the market in the next few years, he said.

The use of hormones must be accompanied with educating consumers about their safety, he said, adding there are also possibilities for greater breeding advances through "biotechnology."

"The alert businesses who recognize change and new technology will capitalize on it," Senechal said.



Trim farmsteads, shred stalks with a Ford rotary cutter.

Call us we've got a deal for you.



ALLEN H. MATZ, INC.

505 E. Main St., New Holland
Ph: 717-354-2214

SERVING THE COMMUNITY
THIRTY-FIVE YEARS
LANC. CO'S OLDEST FORD DEALER



**ASSOCIATION OF
DIESEL SPECIALISTS**

**MILLER
DIESEL INC.**

6030 Jonestown Rd.
Harrisburg Pa. 17112
717-545-5931
Interstate 81 Exit 26

**DIESEL FUEL INJECTION AND
TURBO-CHARGER SPECIALISTS**
Locally Owned and Operated Since 1957

Authorized Sales & Service For:

AIRESEARCH ALERT WATER SEPARATORS BACHARACH TOOLS BENDIX ROBERT BOSCH CAV-SIMMS CUMMINS FPPF DIESEL FUEL PRODUCTS	HOLSET ISSPRO PYROMETERS MURPHY SWITCHES ROOSA MASTER ROTOMASTER SCHWITZER STEWART WARNER GAUGES UNITED TECHNOLOGIES (Formerly American Bosch)
--	---

We Also Service:
IHC/Caterpillar

Detroit Injectors, Blowers & Governors

Daily Shipments by UPS, Parcel Post, or our
representative who is in area regularly

A TOTALLY MIXED RATION

with

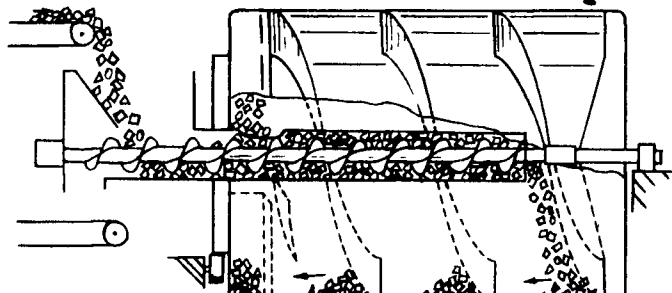


SILAGE, GRAIN & HAYLAGE

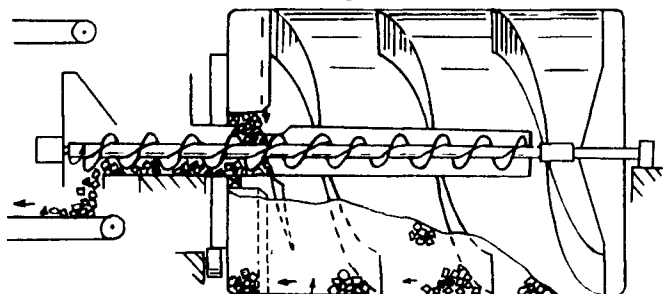
Mixing Specialists

- Lower power requirements
- Tumble action eliminates the high resistance of conventional auger mixing
- Fast 1-3 minutes mix time
- Gentle on feed
- Rugged construction
- Fewer moving parts
- 180° discharge access
- Versatile enough to meet most mixing needs
- Center auger loads and unloads mixer
- Revolving drum gently tumbles feed
- No overmixing
- Proven on the farm

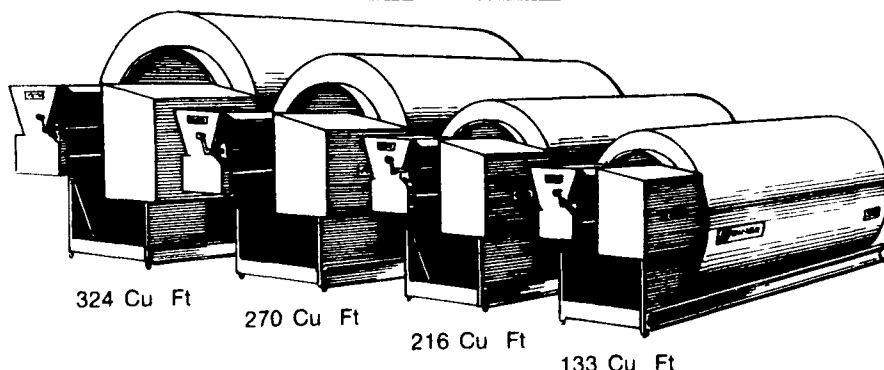
The Steiner Roll-A-Mix Internal Operation



In filling the Roll-A-Mix, feed is carried by the auger to the rear of the mixer, where it falls into the slowly revolving drum for a gentle tumbling thorough mix



The spiral flights are designed to carry the feed back to the front into the reversed auger for discharge into your conveyor



SEE YOUR LOCAL DEALER

PENNSYLVANIA

ALEXANDRIA
MAX ISENBERG
814-669-4027

BALLY
LONGACRE ELECTRIC
215-845-2261

CAMP HILL
LLOYD C. SULTZBAUGH
717-737-4554

CHAMBERSBURG
SOLLENGER
SILOS CORP.
717-264-9588

ELLIOTTSBURG
CARL BAER
717-582-2648

HAMBURG
SHARTLESVILLE
FARM SERV.
215-488-1025

JACKSON CENTER
ALLEGHENY STAR SILO
412-662-4191

LANCASTER

LANCASTER SILO
CO., INC.
717-299-3721

MILTON
LANDIS FARMSTEAD AUTO.
717-437-2375

MYERSTOWN
J.A. SWOPE
(Ribstone Silos)
717-933-4758

PIPERSVILLE
MOYER FARM SERVICE
215-766-8675

QUARRYVILLE
UNICORN FARM SERVICE
717-786-4158

SPRINGVILLE
JIM'S EQUIPMENT
717-942-6928

TERRE HILL
TERRE HILL SILO CO.
215-445-6736

TOWANDA
LEE & WOLF
717-265-6779

TROY

DAIRYLAND SALES
& SERVICE
717-297-4128

WILLIAMSBURG
LONGENECKER'S, INC.
814-793-3731

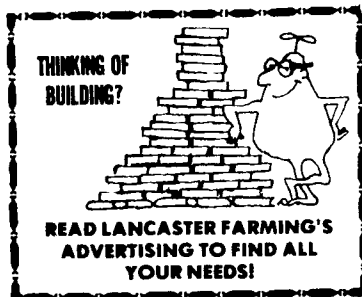
MARYLAND

EASTON, MD
HARMSEN'S DAIRY
EQUIP., INC.
301-822-3085
301-822-6055

HAGERSTOWN, MD
TRI-STATE FARM
AUTOMATION
301-790-3698

VIRGINIA

HARRISONBURG, VA
DAIRYMEN SPECIALTY
CO., INC.
703-433-9117
800-572-2123



Judges named for Empire Classic Show

WEEDSPORT, N.Y. — Judges have been named for the 7th Annual Empire Classic Show July 27 and 28 at the Cayuga County Fairgrounds, Weedsport. The two day event is sponsored by the Empire Polled Hereford Association.

Ted Wheeler of Double M-B Ranch, Southwick, Mass., will judge the Junior Polled Hereford Show at 7:30 p.m. July 27, and Carl

McCullough of Rosebank Farm, Germantown, N.Y., will judge the Open Polled Hereford Show at 3:30 p.m. July 28.

Wheeler, who is cattle manager at Double M-B Ranch, is a veteran herdsman and showman. He was with Franklin Roosevelt's Clove Creek Farm at Poughquag before coming to the Double M-B Ranch. He will be judging the junior showmanship, heifer, steer and

bull calf classes. Ken Auyer of Memphis, Junior Advisor, said entries have been received from young people from all parts of the state and from Pennsylvania.

McCullough has been manager of Rosebank Farm's purebred Angus operation since 1978. He is a graduate of Penn State University with a major in animal production and where he was a member of the college's judging team and president of the Block and Bridle Club. He was also active in 4-H and represented Pennsylvania in the national 4-H livestock judging contest at Louisville. He is secretary of the New York Angus Association and on the board of directors of the Penn State Stockmen's Club.

He has shown Rosebank Farm Angus at the Dutchess County Fair, the New York State Fair, Keystone International Exhibition at Harrisburg, Pa., and Eastern States Exhibition at Springfield, Mass.

A special feature of the Open Show will be the first Empire Polled Hereford Association Futurity Classes with three bull and five heifer entries competing for Futurity premiums of \$156 first prizes; \$121 second prizes and \$70 third prizes. These entries are the finalists in the First Futurity which opened in November, 1982, with 32 nominations. These 1984 Futurity breeders are Homestead Hereford Farm of Whitney Point, Marshall Farms of Port Byron, Spring Bottom Farm of Fairfield, Pa.; Si-Jo Farm, and Kelly Lewis of Pulaski, and Sycamore Acres of Trumansburg.

Except for the Futurity classes there are no cash premiums in the highly competitive annual Empire Classic Show which attracts entries from the top Polled Hereford herds in the northeast.

Sue Haynes of Groton, show chairman, said, "Our Classic Show gives the breeder with the small

herd the opportunity to compare the performance of his cattle in the show ring competition with the investment in time of only a weekend instead of the 10 days or more of a state or regional show. And often the results of our annual Empire Classic Show serve as a preview for the larger shows."

She also emphasized the importance given to performance at

the Empire Classic Show where all entries are weighed, measured, and scanoprobed for backfat thickness. This information is made available to show participants, to spectators, and to the judges.

"All persons interested in beef cattle are invited to attend our Junior Show or our Open Show," Mrs. Haynes said.

Illinois approves swine indemnities

ST. PAUL, MN. — According to a recent Livestock Conservation Institute newsletter, Illinois legislators have appropriated \$70,000 for indemnities for the pseudorabies pilot project in that state.

The \$70,000 will be used to pay indemnities for pseudorabies-infected breeding swine if shipped to slaughter. Producers will receive \$25 per breeding animal,

plus the animal's slaughter value. Sows, boars and replacement gilts over six months of age will qualify for indemnity.

The Illinois project was originally proposed to include federal indemnities, but USDA declined to approve indemnities for the project, so pork producers secured state funding for that purpose.

Livestock Ledger

By

Chester D. Hughes

Extension Livestock Specialist

Profitability of beef cows is dependent on how well they perform certain important biological functions. Successful and timely reproduction is the primary criteria of a profitable beef cow.

To attain this goal, she must grow to satisfactory size and maturity to conceive at 14 months of age, carry her fetus to term, give birth to a live, vigorous calf without undue assistance, nurture and feed her calf to produce a satisfactory weaning weight and rebreed promptly when exposed to the bull or inseminated so that she calves every 12 months.

In addition, she must produce a calf each year over a sufficiently long period of time to amortize the costs of developing her into a productive female over many calves rather than a few.

Cow/calf producers operate under numerous and varying environments. Cows should produce satisfactorily on the resources provided by a particular environment and under the climatic conditions of that en-

vironment with minimal assistance.

First-calf heifers usually make up from 10 percent to 20 percent of the cow herd and normally account for the largest age group of producing cows. It is also well recognized that first-calf heifers produce calves lighter in weight than older cows. These factors appreciably affect the total pounds of calf weaned.

Cattlemen have the difficult task of selecting and managing replacement heifers so they will develop into functionally efficient beef cows. Additionally, they need to maximize production from first-calf heifers.

Selection of replacement heifers from the current calf crop is the normal way of replacing those cows eliminated from the herd. It should be pointed out that genetic capabilities of replacement heifers can be no better than the base from which they are chosen.

The Penn State Extension Service is an affirmative action equal opportunity educational institution.



Tim Linthicum, JCL Cattle Company, Welch, Okla., took grand champion heifer honors at the first-ever Eastern Regional Limousin Junior Heifer Show, held June 16 in Nashville, TN. Linthicum's heifer, a 5/10/83 entry, topped a strong field of 87, and also took the intermediate champion award on her way to the grand championship. Linthicum went on to win reserve senior champion showman. James Linthicum Jr. showed both the senior and reserve grand champion heifer, as well as the calf champion.

ACCEPT NO SUBSTITUTE

**There is only one
Troy-Bilt® Roto
Tiller-Power
Composter!**

- 3½ to 8 HP Models for every size garden.
- Over 750,000 satisfied owners!
- Outsells all competition by a wide margin!
- Over 50 years hand-assembled experience!
- We offer FREE Demonstrations and immediate Delivery!
- Trade-ins welcome. Financing arranged.
- Factory Authorized Sales and Service
- Full no-time-limit warranty.

Reduced Summer Prices Now In Effect

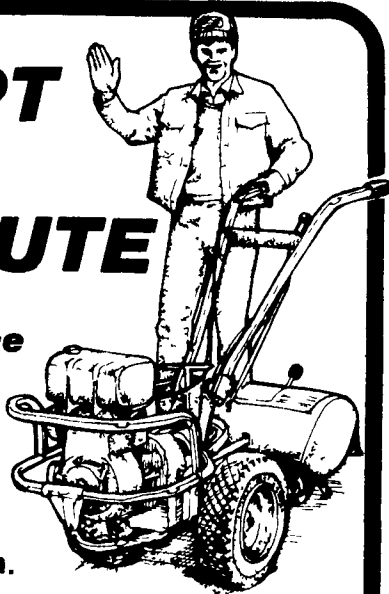


Hollinger's
Lawn & Garden Equipment, Inc.

TWO CONVENIENT LOCATIONS:

1755 W. Main St.
Ephrata, PA 17522
Located on Route 322
Phone (717) 738-1131

1515 East Chocolate Ave.
Hershey, PA 17033
Phone (717) 533-4060



Unleash pasture's milk potential with UNIPEL® Pellet Power!

If you want to find out how much milk production potential a pasture really has, try a fertility program of UNIPEL 20 10-10 pelleted fertilizer.

Its Pellet Power will get responses you'll like. Protein content and total digestible nutrients of grass and hay will start to increase dramatically. You'll produce more nutritious forage, graze more cattle and graze them longer. Pastures will bounce back faster after grazing and cutting, too.

Quick acting and long lasting forms of Nitrogen and Phosphorus chemically combine with available Potassium in each individual pellet for immediate and season long feeding. They fortify pastures with milk producing power • Spring, Summer and Fall.

Let's discuss soon how UNIPEL 20 10 10 fertilizer can help your pasture to more milk producing profits.



**ORTHO
FERTILIZERS**

Helping the World Grow Better



P. L. ROHRER & BRO., INC.

SMOKETOWN, PA

PH: 717-299-2571

Polled Hereford Young Sire Test enrollments announced

KANSAS CITY, Mo. — The Polled Hereford Young Sire Test (PHYST) is off to a strong start with five test sires, four reference sires, 15 cooperating herds and 445 cows enrolled in the program, according to Jim Gibb, American Polled Hereford Association (APHA) Director of Education and Research.

The primary objective of this new program is to allow owners to gain early listing of young bulls in the Polled Hereford Sire Summary by providing complimentary semen and A.I. certificates to cooperating registered Polled Hereford herds. In turn, cooperating herds earn A.I. certificates and semen on test sires and reference sires in exchange for collecting and submitting performance data on the calves to the APHA.

The five test sires enrolled are FLF King Pin 2003, owned by Falklands Farm, Schellsburg, Pa.; Anhinga Vic 37J 69R, owned

by Anhinga Farms, Tallahassee, Fla.; and Marshall Lee, Quincy, Fla.; EF Power Driver 254P, owned by Ellis Farms, Chrisman, Ill.; Randall Cromer, Spencer, Ind.; and Tony Schantz, Bloomfield, Ind.; EF 964 Victor 309P, owned by Ellis Farms and Don Haas, Borden, Ind.; and WSF Mainstream 186P, owned by Wooden Shoe Farms, Othello, Wash., and Hawley Polled Hereford Ranch, Cottage Grove, Ore.

The reference sires used in the herds were all 1984 Total Performance Trait Leaders. Included were Gold Seal Sire GK Justification, Gold Standard Sires RWJ Victor J3 212 and WSF PRL Justa Banner, and Superior Sire Vindicator. The cows bred to the nine sires are scheduled to calve in the spring.

To become involved in the PHYST program as a cooperating herd, a breeder contacts the APHA and requests a list of available

bulls. Each breeder must be willing to breed a minimum of 10 cows to a test bull and 10 cows to a reference sire. The cooperator sends a list of the test sires selected and the cows to be bred in the program to the APHA, who then randomly assigns the matings.

The breeders are responsible for sending to the APHA the breeding date and pregnancy status of the cows, plus birth date, calving ease score, birth weight, weaning date and weight, yearling date and weight, scrotal circumference and hip height for the calves.

Each cooperator is eligible to receive one free A.I. certificate for every two calves with complete data sired by the test and reference sires, if 20 or more progeny of these sires are produced in the herd. If there are less than 20 calves sired by the test and reference sires in the herd, the cooperator is eligible to receive one A.I. certificate for every three

calves sired by the bulls. Semen is provided at no cost to the cooperator.

Commercial herds are also welcome to participate in the PHYST program. Instead of being compensated with A.I. certificates, commercial herd cooperators will be paid a straight fee for each calf produced with complete records.

Nominations for PHYST bulls

for future tests will be accepted at any time, with an Oct. 1, nomination deadline for bulls to be used in fall calving programs and a Feb. 1, deadline for bulls to be used in spring calving herds. The APHA is also searching for more cooperative herds to participate in the fall 1984 breeding season. The cost for the test bull owner is \$1,000 per bull to cover semen and certificate cost of the reference sires and semen shipping costs.

USDA urges horse owners

to vaccinate for sleeping sickness

WASHINGTON, D.C. — A U.S. Department of Agriculture veterinarian today urged all horse owners to have their animals vaccinated for encephalitis, also known as "equine sleeping sickness."

Dr. Chester Gipson of USDA's Animal and Plant Health Inspection Service said the disease often becomes a serious problem when mosquito populations build up during warmer months.

"Vaccines are effective for only one year, so revaccination is necessary each spring or early summer," he said.

Gipson said combination vaccines are available for western, eastern and Venezuelan equine encephalitis.

The western and eastern encephalitis strains occur seasonally in many parts of the United States. The Venezuelan strain has not appeared in this country since 1971, but vaccination against it is

recommended along the Mexican border and the Gulf Coast, he said.

"Research has shown that Venezuelan equine encephalitis has many hosts," Gipson said. "It is not known which of these hosts may harbor the virus or when the disease may reemerge."

All three kinds of sleeping sickness could affect humans as well as horses. Birds usually function as a disease reservoir and carry the eastern and western viruses. Mosquitoes transmit these diseases from the birds to horses and, in rare cases, to humans. (In 1983, 20 cases of equine encephalitis in humans were reported in the United States.)

"But," said Gipson, "with the Venezuelan strain of the disease, the virus multiplies so rapidly that mosquitoes that have bitten infected horses at certain stages of the disease can pass the virus directly to nonvaccinated horses or sometimes to humans."

ALLIS-CHALMERS 6070 TRACTOR

New show of row-crop power... plus Peace of Mind.



Great new addition to the Allis-Chalmers family. The new 6070 packs 70 PTO hp* for great all-around working ability... plus the 3-Year/3000-Hour Peace-of-Mind Warranty on engine and power train.

• Proven Allis-Chalmers diesel engine offers excellent combination of torque rise and fuel economy.

• Synchronized 12-speed transmission lets you shift on-the-roll through all forward speeds.

• Optional front-wheel-drive delivers excellent traction and reduces compaction, while it saves even more on fuel.

• Big, comfortable cab keeps you working easily all day.

There's much more to see. Stop in now and arrange for a demo.

* Manufacturer's maximum observed PTO hp at rated engine speed.

MARSHALL MACHINERY
Honesdale, Pa.
717-729-7117

FARMER EQUIP. &
SUPPLY INC.
Airville, Pa.
717-862-3967

B. EQUIP., INC.
Waynesboro, Pa.
717-762-3193

B & R FARM ED. INC.
Beavertown, PA
717-658-7024

DOTTERER & KOLESAR,
INC.
Mill Hall, Pa.
717-726-3471

NICHOLS FARM EQUIP.
Bloomsburg, Pa.
717-784-7731

AG-IND. EQ., INC.
Rising Sun, Md.
301-398-6132

B.H.M. FARM EQUIP.,
INC.
Annville, Pa.
717-867-2211

ROY H. BUCH, INC.
Ephrata, Pa.
717-859-2441

GRUMELLI
FARM SERVICE
Quarryville, Pa.
717-786-7318

SHARTLESVILLE
FARM SERV.
Hamburg, Pa.
215-488-1025

JOHN W. SAUMS
& SONS INC.
Flemington, N.J.
201-782-4242

C.J. WONSIDLER BROS.
Quakertown, Pa.
215-536-7523

C.J. WONSIDLER BROS.
Oley, Pa.
215-987-6257

L.H. BRUBAKER, INC.
Lancaster, Pa.
717-397-5179

CANYON IMPLEMENTS
INC.
Manfield, Pa.
717-724-2731

PETERMAN FARM EQUIP.
Carlisle, Pa.
717-249-5338

POWER PRO EQUIP. CO.
Milroy, Pa.
717-667-6504

HUGHES BROS. INC.
Westminster, Md.
301-848-6313

VERNON E. STUP CO.
Frederick, Md.
301-663-3185

WERTZ GARAGE, INC.
Lineboro, Md.
301-374-2672

COCHRAN FARM
EQUIPMENT
Somerset, Pa.
814-445-4189

JACK SHEARER EQUIP.
Johnstown, Pa.
814-266-9721

Better by Design
ALLIS-CHALMERS

HIGH PRESSURE

WATER WASHERS

For Hog, Poultry & Veal
Animal Confinement Operations

Warwick Hot and Cold Water Washers deliver over 2000 psi of profitable cleaning power for your toughest jobs. Our patented diaphragm pump can't be damaged by running dry!

Available with electric or gasoline power and a complete line of special application accessories



Call Today - For More Information
or No Obligation Demonstration

RENTAL UNIT AVAILABLE

2200 P.S.I. Hot Pressure Washer
with Generator and Trailer

Call Ken Burkhardt or Dean Weinhold

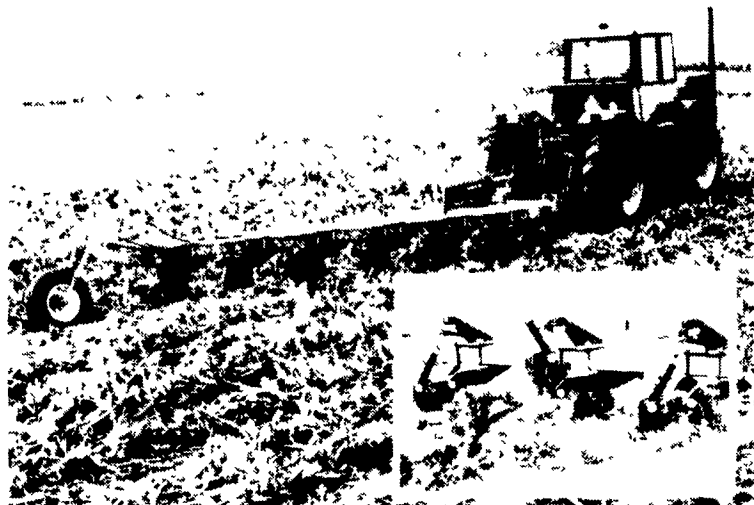
AUTHORIZED DISTRIBUTOR - SALES & SERVICE

FARMERSVILLE EQUIPMENT
INC.

RD 4, East Farmersville Rd., Ephrata, PA 17522
Located in the Village of Farmersville, Lancaster County
717-354-4271



BUSINESS NEWS...



New safety trip option has been announced by Howard Rotavator for its Paraplow.

Paraplow adds safety trip

MUSCODA, Wisc. — When the Howard Paraplow was launched in mid-1983, it featured shear bolt protection for its soil-loosening "legs." Now the manufacturer, Howard Rotavator Company of Muscoda, Wisc., has announced a new safety trip option for Paraplow customers.

"The new safety trip greatly expands Paraplow territory and applications," says Brian Inverarity, Product Manager, "allowing it to be used in a wider variety of soils and more difficult conditions."

The Paraplow is a unique tillage tool used by both conservation-till and no-till farmers to loosen the soil underground while leaving the surface undisturbed. Its legs slice into the ground at a 45-degree angle and fracture soil by lifting it from beneath. As the soil flows over each leg, compaction is broken uniformly to the full 14" working depth, vertical pores are restored to facilitate water movement, and residues are kept on the surface to control erosion.

Two Paraplow Series are offered: the fully mounted 1100 with 3 or 4 legs (60" and 80" wide) and the semi-mounted 1800 with 5 or 6 legs (100" and 120" wide). A choice of high-clearance "trash type" or

clean-surface "pasture-type" legs is also offered.

"With the new trip leg," Inverarity adds, "the convenience and time-savings are tremendous. No longer does the farmer have to climb off the tractor to change a shear bolt."

The new trip is a spring-loaded, toggle type which lets the leg pivot backward to an above-ground position when an obstacle is encountered. All the operator has to do then is hydraulically raise the PARAPLOW. The weight of the leg and the spring action automatically return the leg to its working position. The PARAPLOW is then lowered back into the ground and operations can continue.

The trip is available as an option to the standard shear bolt on new models, or as a conversion kit for models already in the field with shear bolts. The new assembly adds about 60 lbs. to each leg. Both "trash" and "pasture" legs can be trip-protected.

For more information on the Paraplow or new safety trip option, contact Howard Rotavator Company, 102 Howard Avenue, P.O. Box 7, Muscoda, WI 53573. Telephone (608) 739-3106.

Woodland conferences set

MECHANICSBURG — The Pennsylvania Forestry Association will be sponsoring three regional programs for woodland owners in 1984:

Northeastern Pa. - Saturday, July 28, Pocono Hershey Resort - White Haven, Pa.

Southcentral Pa. - Saturday, Sept. 15, Ramada Inn - Breezewood, Pa.

Southeastern PA - Saturday, Sept. 29, Holiday Inn - Lancaster, Pa.

Subjects which will be covered include: forest management practices for timber production and unproved wildlife habitat; how to sell timber; factors that determine the value of standing timber; where to find forestry assistance; and more.

Because of limited space, pre-registration will be necessary. Programs are scheduled to begin at 9:15 a.m. and end at 2:30 p.m.

Coffee and donuts will be available in the morning and a hearty buffet lunch will be served at noon. The cost of registration is only \$15 for the conference in Northeastern Pa., and \$12 for the two conferences in the Southeastern and Southcentral Pennsylvania. A special reduced rate is also available for additional family members. In addition to the buffet lunch and refreshments, registration fees also include a Woodland Owner's Information Packet full of useful and informative forestry information. The program is open to the public and will be an excellent opportunity to learn more about your forestland.

For more information and registration forms, contact the Pennsylvania Forestry Association, 410 East Main Street, Mechanicsburg, PA. 17055; phone (717) 766-5371. Registration forms for all 3 conferences are available.

MF debuts 3 forage harvesters

DES MOINES, Ia. — Massey-Ferguson introduces three new forage harvesters that make forage cutting quick and efficient. They are the MF 680, MF 684 and the MF 688 pull-type forage harvesters.

All three forage harvesters can be equipped with row crop, pickup or direct cut headers in a variety of widths to match available tractor horsepower and individual farm management programs.

The MF 680 operates at 540 RPM and is designed for use with tractors with 60 to 115 PTO horsepower. The MF 684 is operated at 1000 RPM for use with tractors in the 60 to 175 PTO horsepower range. The MF 688 also operates at 1000 RPM and is designed for 90 to 250 PTO horsepower tractors.

Cutting Knives

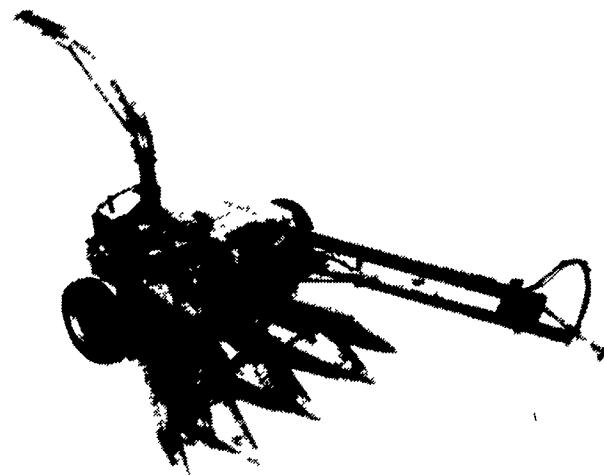
Eight 'C'-shaped cutter-head knives provide uniform cutting and increase crop flow-through from the cutting cylinder to the blower, reducing horsepower requirements. The knives aggressively move the forage material back into the blower and minimize bunching problems.

The 55-degree knife angle on each model provides steeper cutting angle for more scissor-like cutting efficiency. Large openings between the knives increase crop flow into the cutter head.

The helical knives, with two cutting edges, are reversible for longer life. A full-width electric knife sharpener is standard on the MF 684 and MF 688 and optional on the MF 680.

Blower System

An extra large, 139 sq. in. throat opening increases capacity by allowing heavy crop material to



Massey-Ferguson recently introduced three new pull-type forage harvesters, including the MF 680, MF 684 and MF 688 models.

move smoothly into the cutter head. Direct feeding into the blower eliminates augers and spinners for increased efficiency and crop flow.

A large 36-inch diameter blower fan maximizes air flow for minimal plugging risk. For easy and complete access to the blower and cutting cylinder, the blower swings out a full 90 degrees without tools. This feature makes field maintenance and service quick and efficient.

An overrunning clutch protects the tractor's driveline. All three models are shear-bolt protected at the feed rolls and cylinder. Large U-joints and PTO shafts further increase reliability and machine life.

The harvesters, each constructed with a simple rugged design, have fewer moving parts to maximize cutting efficiency and reduce maintenance time.

All models feature a rugged 5-by-5-inch frame construction which stands up to heavy use.

Electric Controls

For operator controls from inside the tractor cab, electric controls for spout rotation, spout deflector and reversible feedroll transmission shift are standard on the MF 684 and MF 688 and optional on the MF 680.

For more information on the MF 680, the MF 684 and the MF 688 pull-type forage harvesters, contact your local Massey-Ferguson dealer.

Fleur de Lait expands

NEW HOLLAND — Ground-breaking ceremonies took place recently in Fleur de Lait Foods, Ltd. in New Holland for a 15,000 square foot refrigerated warehouse as part of an expansion program of the company's present facilities.

According to President Clifford Marquart, "the new facility is part of a significant plan of growth for the company and represents a continuing commitment to Lancaster County with its abundant supply of quality milk."

Formerly Zausner Foods, Fleur de Lait is a subsidiary of Bongrain International and has been located at the New Holland site since 1963. Under new management for the past five years, Fleur de Lait now

manufactures a line of specialty cheeses and gourmet dairy products that are distributed nationally. Two of the most successful products are Creme de

Neufchatel spreadable cheeses available in fourteen flavors and New Holland Low Salt/Reduced Fat semi-soft cheese available in five flavors.

New Polled Hereford member

KANSAS CITY, Mo. — Ann Hutschenreuter, R2 Airville, recently has become a junior member of the American Polled Hereford Association, according to an announcement from the beef breed's national headquarters in Kansas City, Mo.

Junior memberships have been given to thousands of boys and girls in every state in the nation by the American Polled Hereford

Association, entitling them to reduced fees and certain privileges the same as adult members.

"The American Polled Hereford Association is the national promotion and registration organization for Polled Herefords, fastest growing major beef breed in the world. There are over 250,000 owners and breeders of Polled Herefords in the U.S.



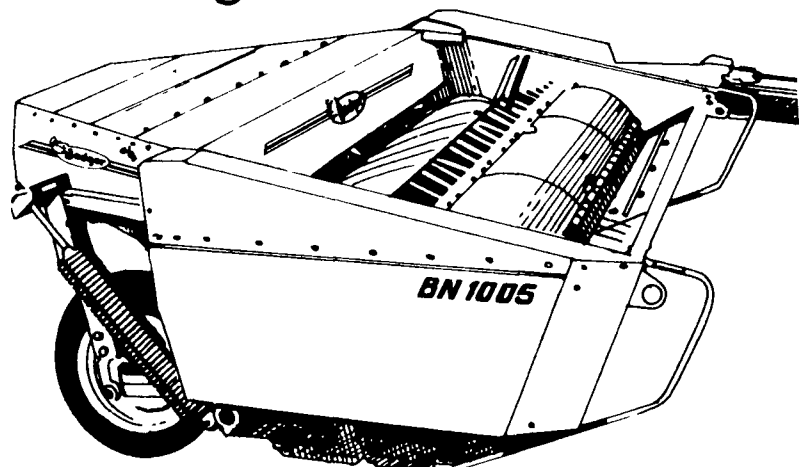
Standing left to right: Debi Sindall, Plant Administrations Manager; Ron Fox, Superintendent Cheese Production; Alan Tobie, Purchasing Manager; Philippe Jallon, Vice-President; Cliff Marquart, President; Eugene Lowry, Mayor of New Holland; Jeff Gehman, Distribution Manager.

Talk to the man who knows forage handling systems.



Badger has been building forage equipment for over 30 years. They know what it takes to make forage equipment that is **profitably** efficient. And they know what is needed to make forage farming profitable.

Badger Mower/Conditioner



Just try a new Badger Mower/Conditioner and we'll send you \$100!

That's right. With haying season just around the corner, now's the time to test drive a new Badger Mower Conditioner. Try it. You'll like it. You'll buy it! But we'll send you \$100 even if you buy another unit within 30 days of your test drive. Add to this Badger's "beat the clock" rebate program that will give you up to \$400 more and you'll have the deal of the year.

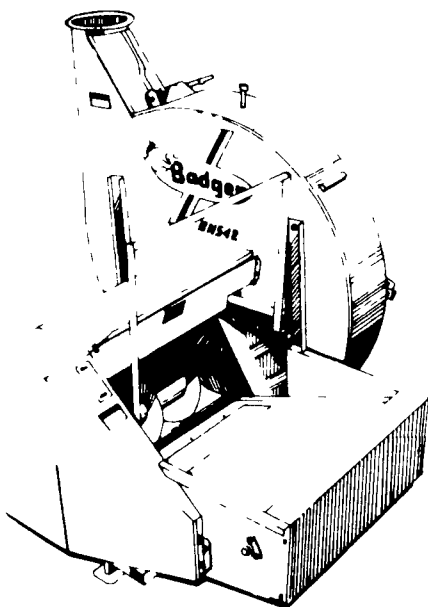
But that's not all. If you choose to finance your new Mower/Conditioner through Badger, you'll be eligible for a special "in season" waiver. With 25% down, we'll waive finance charges until the end of August! (Sorry, no rebate with this program, but you'll still get your demo check!)

BADGER'S "BEAT THE CLOCK" MOWER/ CONDITIONER REBATE PROGRAM

Buy A Badger Mower/Conditioner In... * And You'll Receive

July \$200
August..... \$100

* Plus Up To \$200 More Just For Taking A Test Drive!



NO SILO TOO HIGH

They haven't built a silo that the Badger Blower can't fill. No matter how high or how big, the Badger Blower can fill 'em all.

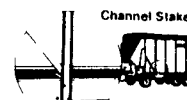
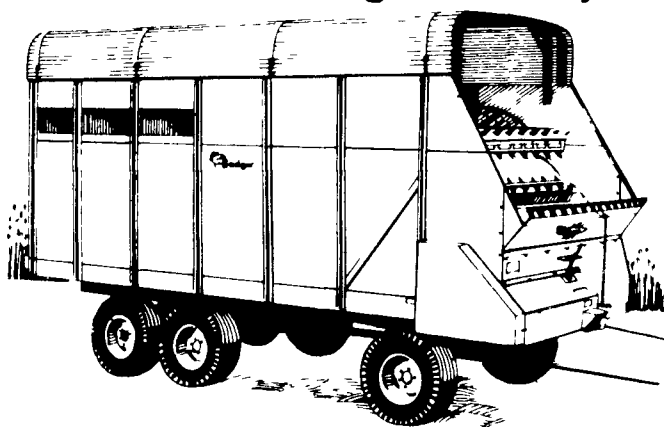
It's simply the smoothest running, toughest blower you can buy, outperforming other models in volume and speed.

It will take anything you give it, forage or grain. And

the special Badger magnet catches tramp iron.

Get together with your Badger Dealer today and get ready to fill your big silo.

Badger Northland Boxes never see "The Forage Box Graveyard."



A Badger Box is built with steel channel side stakes for extra strength and specially treated, exterior grade plywood to resist acids, corrosion, and rot. The bolted undercarriage and chain drive are designed to take the toughest punishment.

4 Months Waiver On
All Farmstead Equipment

WE OFFER A FULL LINE OF
EQUIPMENT WITH FINANCING
OR LEASING

SEE YOUR PARTICIPATING BADGER
DEALER FOR DETAILS

Check With Your Badger
Dealer On Special Prices
On Barn Cleaner Chain
For Limited Time Only.



Badger

JOHN BROWN
RD 1 Box 9
Forksville, PA 18616
PH (717) 924-3492

FANCY FURROW FARMS
AG EQUIP., INC.
RD 1, Uhler Rd
Easton, PA 18042
PH (215) 252-8828

C. PAUL FORD & SON
RT 1
Everett, PA 15537
PH (814) 652-2051

HOCH'S REPAIR CENTER
P O Box 16-E Market St
Berrysburg, PA 17005
PH (717) 362-8252

HONESDALE SPREADING
SERVICE INC.
505 Cliff St
Honesdale, PA 18431
PH (717) 253-2410

HOOVER EQUIPMENT
R 4 Box 371 H
Tyrone, PA 16686
PH (814) 684-1777

HUTTON FARM EQUIPMENT
c/o Joe Hutton
Mahaffey, PA 15757
PH (814) 277-5504

RALPH KETTERER
Deep Run Box 98 Rt 1
Perkasie, PA 18944
PH (215) 766-8531

McMILLEN BROS.
Clair McMillen RD 1
Loysville, PA 17047
PH (717) 789-3961

MILLER EQUIPMENT INC.
RD #7 Box 256A
Greensburg, PA 15601
PH (412) 539-8966

MELVIN G. MILLER
RT 2
Spring Mills, PA 16875
PH (814) 422-8279

MONTROSE TRACTOR SALES CO.
P O Box 99, 74 Grow Ave
Montrose, PA 18801
PH (717) 278-3845

PIKEVILLE EQUIPMENT INC.
RT 2
Oley, PA 19547
PH (215) 987-6277

POWER PRO EQUIP. CO.
Rt 322
Milroy, PA 17063
PH (717) 667-6504

PRINGLE FEED STORE
29 Franklin St
Greenville, PA 16125
PH (414) 588-7950

SHOW EASE-STALL CO.
573 Willow Rd
Lancaster, PA 17601
PH (717) 299-2536

F. ERNEST SNOOK
RD 3, Box 84
Mifflinburg, PA 17844
PH (717) 966-2736

SWOPE & BASHORE, INC.
RD 1, Box 173
Myerstown, PA 17067
PH (717) 933-4138

TROY MOTORS CO.
Troy, PA 16947
PH (717) 297-3674
UNIONTOWN FARM EQUIPMENT CO.
P O Box 1030 Rt 119
Uniontown, PA 15401
PH (412) 437-9851

WOLFE'S BADGER SALES
RD1 Box 420
Milton, PA 17847
PH (717) 524-0931

LEONARD WORK
RD #3
Brookville, PA 15825
PH (814) 849-3361

VAN AKEN DAIRY SUPPLIES
RD2
Columbus, NJ 08022
PH (609) 298-3344

CECIL DAIRY SERVICE
RD 1 Rt 274
1/2 Mi South Rising Sun, MD
21911
PH (301) 658-6923

DUDLEY CHANCE & SON
RT 1
Galena, MD 21635
PH (301) 928-3834

HEFLIN SALES & SERVICE
12312 Oak Hill Rd
Woodsboro, MD 21798
PH (301) 898-3233

C & C FARMERS SUPPLY
RD8 Box 23A
Harrisonburg, VA 22801
PH (703) 433-8582

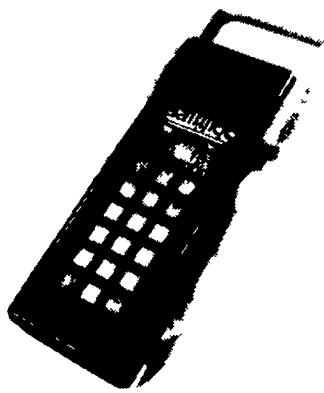
WAIVER OF FINANCE ON LIQUID MANURE EQUIPMENT AND
CONVENTIONAL MANURE SPREADERS UNTIL OCTOBER 1, 1984

Hand-held computer introduced

WAUNAKEE, Wisc. — GERMANIA Dairy Automation Inc. introduces a compact hand-held computer for dairymen that is simple to operate. The Dairylog computer allows a dairymen to quickly and easily record milk production and body condition data on the spot, in the barn or parlor, in a fraction of the time he'd spend keeping manual records.

Dairylog uses this stored data, together with stage of lactation and factors for feed quality, to individually compute dual feed rations for the entire herd. It is the key to maximize income over feed costs and allows dairymen to frequently change rations with far greater accuracy and confidence.

Dairylog makes herd management easy, will directly interface with other computers and gives you an unbelievable



nine different printouts. Dairylog is both waterproof and portable.

Rolf Reisgies, President of GERMANIA, feels Dairylog is an excellent first step into computerization for a dairyman.

Klinger gets ag post

HARRISBURG — Commonwealth National Bank announces the appointment of Carlton A. Klinger, Lancaster, as an agri-loan officer in the bank's Agri-Loan Department. Klinger's office is at the bank's Lancaster Region headquarters, 28 Penn Square, Lancaster.

Prior to joining Commonwealth National, Klinger was a loan of-

ficer with Farm Credit Service in Lancaster.

Klinger is a 1981 honor graduate of Pennsylvania State University's Capitol Campus where he majored in finance. He is a 1976 graduate of Millersburg Area High School.

A native of Millersburg, Klinger and his wife Helen reside in East Lampeter Township.

Graham Dairy Supply honored



Graham Dairy Supply was recently honored as Vice President, Eastern Region of the DeLaval Honor Council. Ragnar Beyer, President, Alfa-Laval, Inc., Ft. Lee, N.J., and Carl F. Gerhardt, Vice President and General Manager, Alfa-Laval, Inc., Agri-Group, Kansas City, Mo., presented the award to Dennis, Cindy, Robert and Mary E. Graham.

The award was presented at the Cerromar Hotel, Dorado Beach, Puerto Rico. The Grahams were in Puerto Rico for five days of special business advisory meetings with the top executives of Alfa-Laval, Agri-Group.

Membership in the Honor Council is earned by outstanding achievement in sales and performance as a DeLaval Dealer. Members of the Honor Council will serve one year on the advisory council to Agri-Group management.

WHITE WASHING with DAIRY WHITE

- DRIES WHITE
- DOES NOT RUB OFF EASILY
- NO WET FLOORS
- IS COMPATIBLE WITH DISINFECTANT & FLY SPRAYS
- WASHES OFF WINDOWS & PIPELINES EASILY

BARN CLEANING SERVICE AVAILABLE WITH COMPRESSED AIR

To have your barn cleaned with air it will clean off dust, cob webs & lots of old lime. This will keep your barn looking cleaner & whiter longer.

We will take work within
100 mile radius of Lancaster

MAYNARD L. BEITZEL

Witmer, PA 17585 717-392-7227

Barn Spraying Our Business, not a sideline.

Spraying since 1961.

High Pressure Washing & Disinfecting.
Poultry Houses And Veal Pens

WHOLESALE & RETAIL

Certified WHEAT

Tyler	Ruler	Hart
Titan	Logan	Potomac
	Roland	Red Coat

Certified BARLEY

ALFALFA TOP DRESSING
0-14-42

RYE

ALFALFA

Boys 84 VWA P
Boys 78 AT
Boys Wet Foot
Saranac AR and others

Baler Twine - Fertilizer

BOYDELL FARMS

302 Iona Rd., Lebanon, Pa. 17042
Phone: 717-272-8943

CALL TOLL-FREE ALL STEEL BUILDING SYSTEMS

1-800-848-5500 EXT. 5

IN NEW YORK STATE 1-800-447-5500 EXT. 5

—operators on duty 24 Hours a Day—

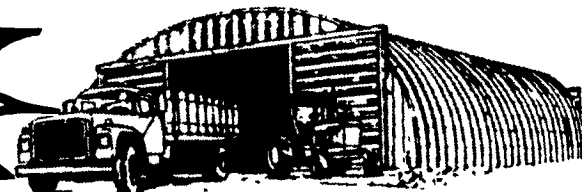
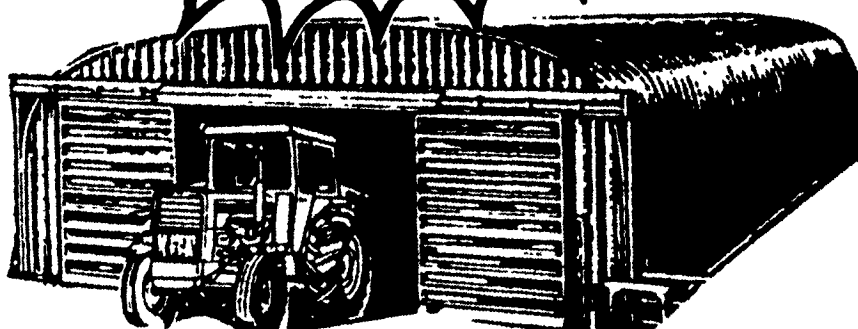
TAKE ADVANTAGE OF THIS JULY DISCOUNT & SAVE THOUSANDS OF \$\$\$

—Units Available for ALL Your Needs—

- MACHINE SHEDS
- WORK SHOPS
- DAIRY BARNS
- GRAIN STORAGE BUILDINGS

Order before Aug. 1 and take
delivery anytime in 1984.

AS LOW AS
\$2.39
PER SQ. FT.
offer expires Aug. 1, 1984



- No Beams—No Posts
No Birds
- 100% Useable Space—
- Easy Erection—No
High Labor Costs
- 100% Maintenance Free
- No Painting or Leaks
- Available in galvalume
- Straighter Sides for
Larger Equipment
- 20 Year Guarantee
- Budget Plans Available

IH introduces new wider MC's

CHICAGO — The rugged durability and dependability of International Harvester's field-proven 1190 mower-conditioner is now available in 12- and 14-foot sizes with the introduction of the new 1490 and 1590 models for 1984.

These new mower conditioners with hydraulic center pivot tongues, are designed for trouble-free, dependable performance on either level or rolling terrain due to their lateral and vertical header flotation system.

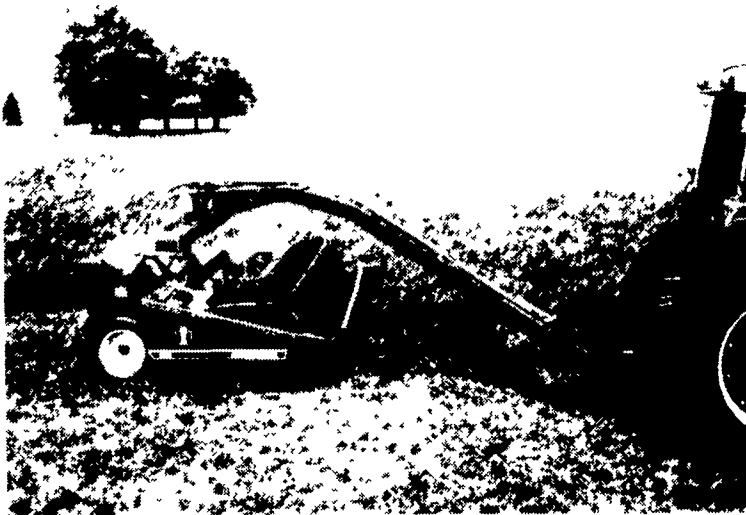
Over-the-top carrier frame construction suspends the conditioner's header from above, smoothing header movement and keeping it from binding, International Harvester officials say. An optional lockout attachment restricts lateral float while cutting in hilly fields, vertical flotation is still maintained.

Mated with the floating header is a reliable oil bath knife drive system that develops 800 cycles per minute. Double-forged steel guards resist breakage and assure proper alignment for optimum cutting potential.

John Buse, product manager for International Harvester, says an overshot auger system is an integral factor in the new models' design. The system ensures lighter, fluffier windrows and decreases crop damage.

"The overshot auger requires less horsepower to operate than typical undershot systems, thus improving fuel economy," Buse says. "Both models require only 60 horsepower to operate and can be run smoothly at speeds up to seven miles per hour under normal field conditions."

Both models feature a 540 rpm PTO driven hydraulic pump and motor which powers the sickle bar, conditioning rolls, reel, and



The new large-capacity International Harvester 12-foot-wide 1490 and 14-foot-wide 1590 mower-conditioners feature over-the-top carrier frame construction, a reliable oil bath knife drive system, overshot augers, and 540 rpm pto-driven hydraulic pump and motor system.

overshot auger systems. "This system eliminates driveline chatter," Buse says.

Valuable field time is saved by the wider equipment. The center pivot tongue allows the operator to pivot the hitch from the right to left side of the unit without leaving the control center. Such movement allows the operator to cut long rows of the same side of a field, as can be done with a self-propelled unit.

The center pivot tongue also allows better movement over roadways, at speeds up to 20 mph, with a transport width of 166 and 190 inches, respectively. Weight is 4,600 pounds for the model 1490 and 4,900 pounds for the 1590 model.

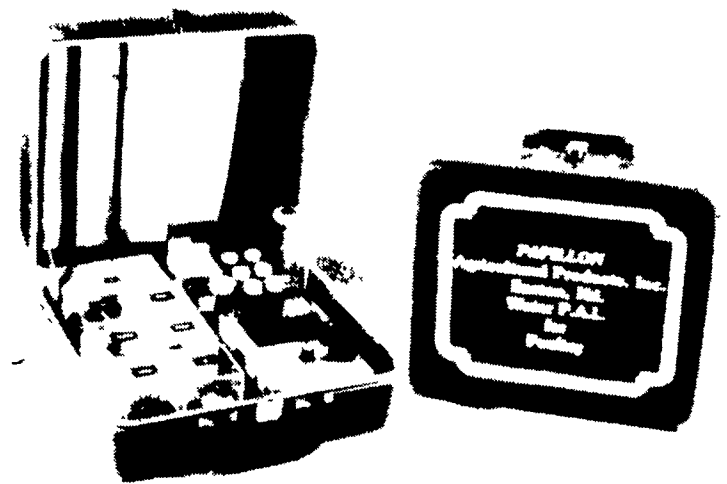
Buse says an adjustable push-over bar assures top cutting performance in crops of all sizes. The swath-windrow control is

adjusted easily by moving one pin on the fixed windrow hood.

International Harvester's conditioning rolls automatically adjust roll pressure depending upon amount of crop being fed through the conditioner. The hydraulically controlled rolls allow slugs to be cleared easily while the operator stays in the tractor control center.

The conditioning rolls (106 inch) are precision machines and balanced, to provide minimal maintenance and trouble-free, long-term operation. Wear-resistant rubber discs are compressed onto the roll shaft, then machined to exacting tolerances for unsurpassed accuracy. Other systems that use molded rubber over steel, are subject to checking or splitting.

Knife and reel drive belts can be



Portable analytical lab for poultry water introduced

EASTON — Papillon Agricultural Products, of Easton,

MD. has introduced a portable analytical laboratory (PAL) for poultry water.

changed in just minutes, and the oil bath knife drive, and snap-on reel tine bushings reduce maintenance time.

Features that other manufacturers offer as options on many units are standard on both models, including double-forged steel guards, knives with heavy-duty underserrated chrome-sections, hitch extensions, adjustable jack stand, built-in hydraulic lift, tall crop dividers on the header, adjustable push-over bar, wide adjustable gauge shoes, safety chain and lighting for highway transport, tool box and a spare knife storage compartment.

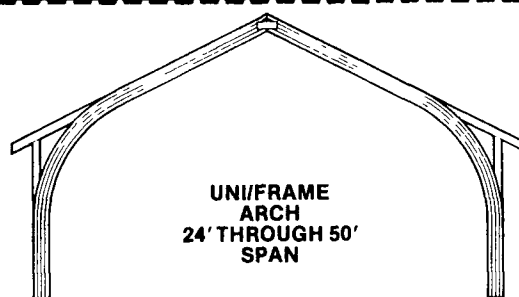
Options include a header lateral float lockout device, tine bars for converting a four-bar reel to a five- or six-bar unit, and extra gauge shoes for the 1590 only.

This completely portable laboratory utilizes a battery powered colorimetric analytical procedure to provide the user with a fast highly accurate, quantitative analysis of poultry drinking water.

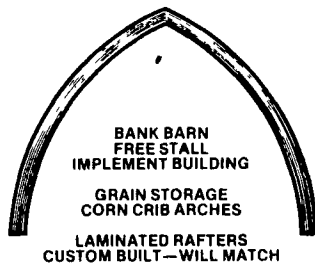
The PAL has the capacity to analyze for nitrates, nitrites, phosphorus, fluoride, Ph, sulfate, iron, turbidity, (Jackson turbidity units) and total hardness.

The entire series of nine tests only takes a few minutes to run and costs less than 40 cents per test.

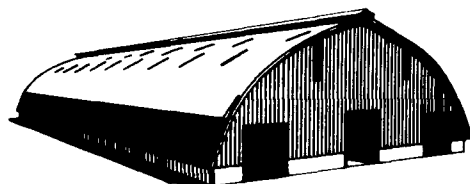
The Papillon poultry water PAL has been specifically designed to allow poultry producers to regularly monitor their source of water and to quickly identify potential problems before significant damage is done.



UNI/FRAME
ARCH
24' THROUGH 50'
SPAN



BANK BARN
FREE STALL
IMPLEMENT BUILDING
GRAIN STORAGE
CORN CRIB ARCHES
LAMINATED RAFTERS
CUSTOM BUILT—WILL MATCH



We Specialize in
Farm Building Rafters

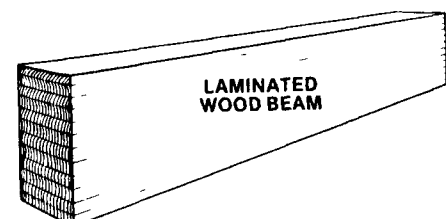


36' wide Double Arch Corn Crib. If you need ear corn & implement storage and a building that earns you money - THIS IS IT!

Some of the important features:

- * Easy loading and unloading
- * Center belt at peak distributes corn to left or right side.
- * Natural air drying saves feeding value
- * Saves fuel and handling costs.
- * No posts to rot off.

CALL US FOR INFORMATION



We glue-up Laminated Beams
12" wide to 60' in length.



CRANE
SERVICE

FABRAL
CORPORATION



Will make your
door roll with ease
& last longer.

Treated Timbers & Planking
Agri-Type Doors & Windows



Trusses for narrow or wide spans.

Telephone: (717)866-6581



MANUFACTURERS of
LAMINATED RAFTERS
and WOOD ROOF TRUSSES

RD1, Box 189A, RICHLAND, PA 17087

Progress reported on standardized alfalfa testing

DE KALB, IL. — Good looks may earn you fame and fortune in a beauty contest. But when selecting alfalfa hay, looks alone may not tell the whole story.

Feed value, not just good appearance, is the key to quality hay. It also may be the most difficult factor to measure consistently and accurately. That's why the National Alfalfa Hay Quality Committee wants to establish a uniform procedure for testing and reporting the feed value of alfalfa hay. Samples would be processed the same throughout the United States.

Until now, there has been no uniformity in the methods used to evaluate alfalfa hay. Each state and laboratory uses several dif-

ferent — and often conflicting — test methods.

Dairymen feeding alfalfa hay in California, for example, often get different test results from its neighboring states, Nevada and Utah. Alfalfa hay that tests 54 percent Total Digestible Nutrients (TDN) in California may appear inferior to Nevada or Utah alfalfa that tests 68 percent TDN. The only real difference, however, may be in the method the hay was tested and reported. Dairymen needing accurate results to balance feed rations are left confused.

"Different states have different programs," says Vern L. Marble, extension agronomist, University of California at Davis, and chairman of the committee. "And,

the numbers don't match. Several different procedures are used."

Harry D. Gates Jr., secretary of the National Hay Association in Jackson, Mich., adds, "You can take an alfalfa hay sample to one laboratory, get your results, then take the same sample down the road and get an entirely different set of results."

"Producers want quality alfalfa hay," Gates points out. "And, they also want consistency of test results."

The new testing program was presented at the National Alfalfa Hay Quality Testing Workshop, March 22-23, 1984, in Chicago.

In an effort to establish some consistency from laboratory to laboratory and state to state, the

National Alfalfa Hay Quality Committee is working to certify laboratories throughout the United States. Each laboratory — whether state-operated or privately managed — would follow accepted hay testing guidelines. Testing will initially involve only alfalfa, but could be expanded later to include other hay forages.

The new testing system will be based on analyses for dry matter (DM) and acid detergent fiber (ADF). ADF will be used to predict digestible dry matter (DDM). A crude protein (CP) analysis is also recommended but is not part of the DDM prediction system. A conversion from DDM to digestible energy (DE) is included for use in balancing rations.

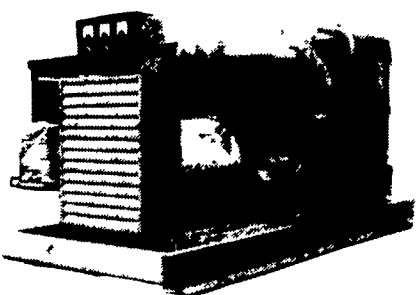
The committee sent the first of four standardized alfalfa hay samples to laboratories interested in certification during June. Participating labs will test those samples and return the results to a coordinating laboratory. The analysis and results will be used in lab certification. Final lab certification is expected within the next year.

The National Alfalfa Hay Quality Committee will eventually publish a list of certified laboratories. Testing will be voluntary and will not involve hay grading, Gates explains.

Procedures for obtaining good hay samples are also being developed. Marble says, "dif-

(Turn to Page D11)

**BUY DIRECT FROM THE MFG.
AND SAVE \$\$\$**



GENERATORS
1 to 1,400 KW

**MARTIN
MACHINERY**

P.O. Box 35 - Martindale, PA 17549
215-445-4585
Telex 522372 IP-A-HOWD

**CUSTOM MADE
FEED BINS FOR
FARMS — FEED MILLS**



- Made of 13 gauge Steel
- All welded seams
- Gravity Flow or Auger

Free Estimates

Also - Steel Roof Trusses for
Buildings - Portable Hog Buildings
- Bucket Elevators - Grain Augers
Distributors - Flow Pipes &
Accessories

We Sell, Service & Install
Ph: 215-944-7808

STOLTZFUS WELDING SHOP

Owner - Samuel P. Stoltzfus
RD 1011, Dryville Rd.
Fleetwood, PA 19522

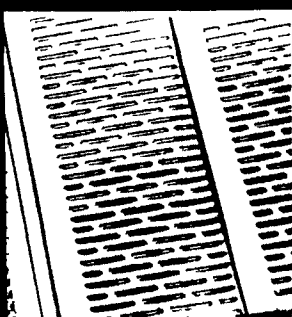
**HERE'S A
DEAL THAT'LL
FLOOR*
YOU!**

**ORDER A TOP QUALITY
AND GET A STURDY CHANNEL LOCK FLOOR* ABSOLUTELY FREE!**

LOW COST STORAGE 36 ft. diameter
31,937 bu. bin **Just 34¢ PER BU.**

HERE'S A SAMPLING OF OTHER POPULAR SIZES AND SAVINGS!

BIN SIZE	CAPACITY	YOUR PRICE F.O.B. Dillsburg	COST PER BU.	BIN SIZE	CAPACITY	YOUR PRICE F.O.B. Dillsburg	COST PER BU.
15-4	2462 bu.	\$1,352.68	54¢	27-7	13948 bu.	\$5,470.68	39¢
15-5	3027 bu.	\$1,754.16	57¢	30-6	15105 bu.	\$5,483.52	36¢
18-5	4411 bu.	\$2,102.36	47¢	30-7	17370 bu.	\$6,300.64	36¢
18-6	5227 bu.	\$2,538.64	48¢	30-8	19630 bu.	\$7,339.80	37¢
21-6	7186 bu.	\$3,212.04	44¢	36-7	25429 bu.	\$8,440.92	33¢
21-8	9401 bu.	\$4,435.16	47¢	36-8	28683 bu.	\$9,742.32	33¢
27-5	10286 bu.	\$3,716.84	36¢	48-7	46702 bu.	\$12,760.60	27¢
27-6	12117 bu.	\$4,449.76	36¢	48-8	52488 bu.	\$14,623.00	27¢



Heavy duty galvanized steel
channel lock floor boards allow
maximum air flow. Can be used
with even the smallest grains.

*** FREE FLOOR**
with purchase of bin!



AGRI-CORP

717-432-9738

R.D. 1 MOUNTAIN RD., DILLSBURG, PA 17019

**ORDER TODAY!
OFFER EXPIRES
JULY 31, 1984**

Standardized testing

(Continued from Page D10)

ferences in test results may in some cases be reflected in the original sample quality."

The need for accurate hay testing, according to Gates, has become critical. With more and more hay moving to different parts of the country, and with feed value such a major part of ration development, accuracy is important.

"This is a tool to educate buyers on how they can be assured of getting quality hay," adds Marble.

Hay sales based on lab reports which outline hay composition and description will benefit both the buyer and seller. Both parties then will have a common base of knowledge from which to begin sale negotiations.

Some ag economists predict the new hay testing system will eventually allow buyer and seller to assign dollar values to the different nutritional components of the hay. Farmers will be able to pay for alfalfa hay based on such things as protein and energy levels — depending on whether they're feeding dairy or beef cattle. They'll be able to enter hay feed values into their computer along with other input information and determine an acceptable price.

"Dairymen need high quality hay and they're willing to pay for it," Marble points out. "They also need accurate test results or they foul up their ration balance."

Marble believes, "Growers should be compensated for producing quality alfalfa hay, but until now many had no idea of their true quality. They couldn't set a proper price."

"Now producers are in the driver's seat if they have good quality alfalfa hay," he adds.

That's good news for alfalfa producers like Buford Wicklund of

Prairie du Sac, Wis. Wicklund raises 60 acres of DEKALB Brand 120 and DEKALB-PFIZER GENETICS Advantage alfalfa. His hay is sold out of the field.

"A few years ago, hay was hay. Not anymore," Wicklund says. "Farmers are looking for high quality and high crude protein (CP) levels. The more protein in the hay, the less they have to buy. They realize now they can raise their protein rather than buy it."

"Alfalfa hay testing standards are needed," he says. "People buying hay are looking forward to it."

With accurate, consistent alfalfa testing procedures, Wicklund is confident his DEKALB-PFIZER varieties will play a major role in the dairy feed rations of producers buying his hay. Both alfalfa varieties have tested high in crude protein (up to 24 percent) in both independent and university tests.

Top managers will cut their alfalfa at prime maturity stages (pre-bloom) when ADF and NDF are at optimum levels. Delayed harvest could lower the hay's feed value and thus lower its economic value.

"Once farmers see the quality, then hay price is not a factor," he points out. "And, with DEKALB Brand 120 also producing 8 to 10 percent better yields, it doesn't take them long before they realize its value."

Gene Heilman, regional sales manager for Dekalb-Pfizer at Madison, Wis., says, "We need a uniform system so the farmer/buyer can compare alfalfa quality from seller to seller."

"But the end concern is with the cow," he adds. "Higher quality alfalfa will mean high cow production. There will be less supplement cost. Farmers will save money and increase milk

MF cites quick attach loader

DES MOINES, Ia. — A front-end loader that attaches with ease and convenience can speed farm material handling chores.

Massey-Ferguson has introduced the MF 232 Quick Attach Loader an economical loader designed for fast mounting and removal utilizing tractor hydraulics. A locking pin arrangement secures the loader to the tractor mount for operation.

The MF 232 features high strength 3/16-inch X-1050 material in the lift arms and one-inch diameter pivot pins for durability and long life.

A standard hydraulic reservoir in the loader upright allows use of rear PTO or front pumps for added hydraulic capacity.

A pair of 2-inch bucket control cylinders are standard with a choice of 2 or 2 1/2-inch lift cylinders, depending on the capacity of the hydraulic system.

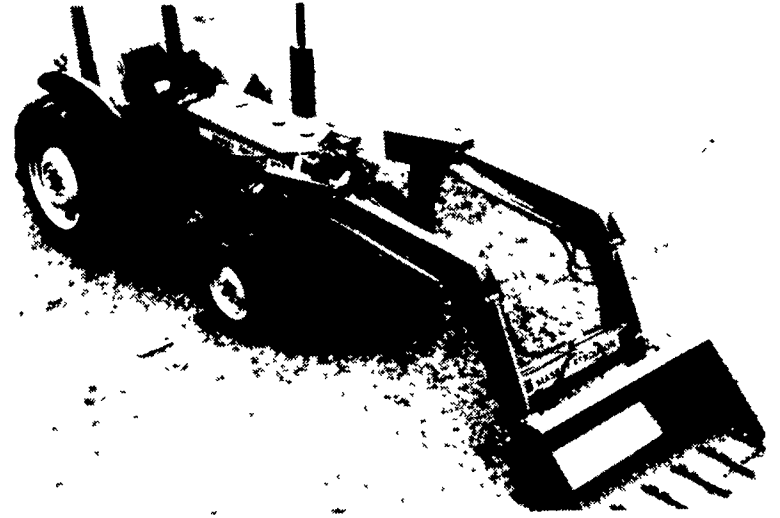
The loader features a lift capacity of 1,800 pounds to 9 feet, and a breakout force of 2,600 pounds.

The MF 232 bucket features a longer, higher and more enclosed back for reduced spillage. The 1/2

production over the same acres.

"In the past, farmers have known there were differences in the crude protein levels of different alfalfas. Now farmers that can show consistent quality will sell more at better prices," Heilman adds.

No longer will buyer and seller be forced to depend on appearance and good looks, coupled with varying laboratory analysis, to determine hay value. Future buyers will be able to base their decisions on accurate test results.



Massey-Ferguson introduces the MF 232 Quick Attach Loader, an economical loader designed for fast mounting and removal utilizing tractor hydraulics.

x 4-inch cutting edge is welded on and features wrap-around corners for added protection of the bucket

sides. Holes are provided for bolting on 1-1/8 x 10 inch square teeth and side cutting edges.

LVNB names ag lender

LEBANON — Michael Firestone, Senior Agricultural Lending Officer of Lebanon Valley National Bank, announced the appointment of Robert R. Donaldson as the bank's new Agri Lending Officer.

Donaldson joined the bank in 1983 as a Commercial Credit Analyst. He was previously employed as a Farm Consultant for Agway in the Lebanon - Ephrata area.

An active participant in the Agri Community, Donaldson is chairman of the Lebanon County 4-H Auction, is a member of the Lebanon County Farm City Committee, the Berks County Farm City Committee, and the Lebanon County 4-H Finance Committee.



Formerly of Hackettstown, N.J., he is a graduate of Morris College. Donaldson currently resides in Bethel.

ATTENTION PORK PRODUCERS

Our Wednesday and Saturday Market Hog Sales now begin
at 8:00 A.M.

We suggest you have your hogs at the stockyards
as early as possible.

No hogs arriving after 10:30 A.M.
will be sold over the auction.

Consign your hogs to McCoys where they will be handled
and sold by experienced and capable personnel.

For More Information Call Ed Prosser.

McCoy Cattle Co.

Lancaster Stockyards
Main Office 717-397-1411

Hog Division
(Mon., Tues., Wed. & Sat. A.M.)
717-291-8912
Ed Prosser's Home 717-367-2368

Bill McCoy's Home 717-569-5044
Pat McCoy's Home 717-656-8076



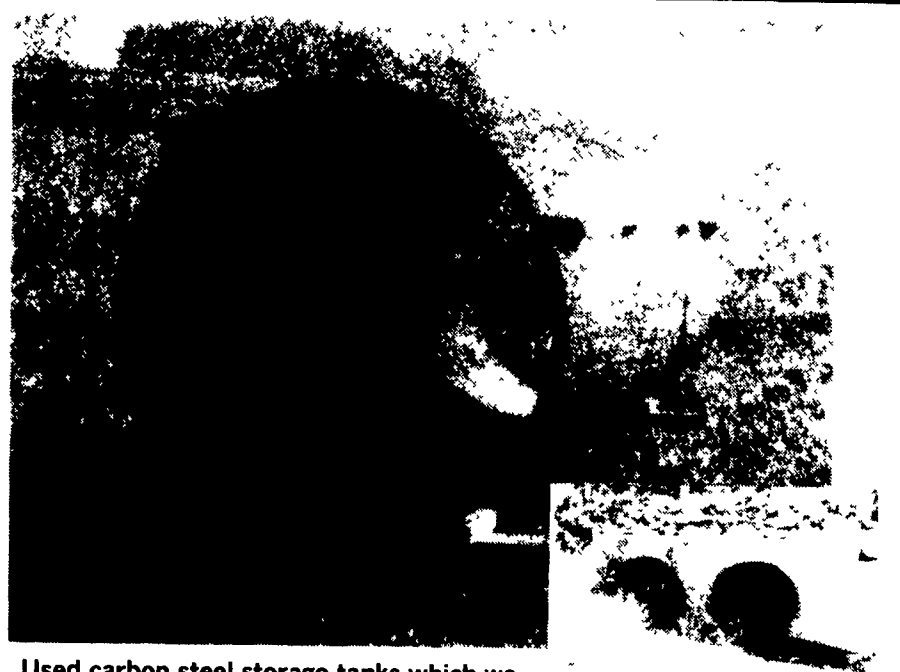
(Turn to Page D13)

Snavelly's

the
**OUTDOOR
WOOD** PLACE

Wolmanized®

STEEL CULVERT PIPE



Diameter Inches	Weight/ Lbs.	Thickness Inches (Approx.)	Lengths In Stock	Price, F.O.B. Quarryville
64	1615	.167 (7 ga.)	12'- 0"	'100 to 200
64	2312	.167 (7 ga.)	17'-11"	'200 to 300
64	3010	.167 (7 ga.)	23'-10"	'300 to 400
96	4723	.240 (1/4")	16'- 0"	'660
96	6075	.240 (1/4")	21'- 4"	'880
96	7425	.240 (1/4")	26'- 8"	'1,100

HOWARD E. GROFF CO.

HOURS:
Mon.-Fri.: 8 AM - 4 PM
Sat.: 9 AM - 12 PM

Organic farming funds opposed

WASHINGTON, D.C. — A spokesman for the nation's fertilizer industry has urged a Senate subcommittee that Congress not wrap a \$10.5 million request for organic farming research in the cloak of soil and water conservation or under the cover of improving agricultural productivity.

Gary D. Myers, president, The Fertilizer Institute, said such an effort is misleading. He emphasized that his industry encourages agricultural research, promotes soil and water conservation, and industry products have been a major contributor to

the envied agricultural productivity of the U.S. "Unfortunately," he said, "the research money requested under the Agricultural Productivity Act of 1983 (S.1128) would provide inconclusive results, at best, and — at worst — would be a \$10.5 million waste."

The bill, now under consideration by the Senate subcommittee on rural development, would set up 24 "paired" farms for a five-year comparison between use of mainly "organic" farming methods and conventional farming, it was noted.

Myers said that his industry could not support the bill because

the proposal contains a number of unjustified presumptions. Among these, he said, are that current U.S. farm productivity is insufficient; that today's agricultural systems are unprofitable and wasteful; that current agricultural research is inadequate to address agriculture's needs; and that funding of new "alternative farming" methods would produce responses to these concerns.

However, Myers said his industry could support a section of the bill which calls for a thorough information study of completed research and of that underway, which would address the concerns under the legislation. "We would support funding for such an effort, so that decisions on further research needs — or implementation — could be made on a well-studied, intelligent basis.

"Although this bill does not use the term 'organic farming' as such," Myers said, "it has become known as an organic farming research bill...with all the mystique and misconceptions which that term often brings to mind.

"It has been popular in some circles to promote use of so-called 'organics' as healthier for plants, resulting in more nutritious foods, and other catch phrases," Myers

said. The fact is, he added, plants cannot use nutrients in organic forms. The essential plant nutrients which man applies to crops as fertilizers enter the plant as inorganic ions, regardless of whether the application is animal manure, sewage sludge, green legume crops, plant residues, or commercial fertilizers. "Commercial fertilizers are nutrient materials designed to maximize efficient use by providing those nutrients in forms readily available to plants," Myers said.

"Even though these facts have been known for more than a century — and used to great advantage by the farmer in supplying abundant food and fiber — the misconception still is nurtured by

some that use of 'organics' results in more nutritious crops, more productive soils, and embrace the 'natural' way to farm. These are false concepts," stated Myers.

Myers concluded with examples of the vast quantities of organic wastes that would be necessary to even begin to supply today's agriculture with plant nutrients. "To supply the equivalent of 200 pounds of nitrogen, now a common application rate per acre for productive corn land, a realistic estimate is that application of 20 to 40 tons of animal manure per acre would be needed." Clearly, he said, such an option is unrealistic in view of the quantum increase in livestock that would be needed to supply such wastes.

Bicarb benefit

(Continued from Page D12)

we've found that the need for buffering goes beyond these problem areas," Peterson says.

Results of the California field trials fill a previously-existing gap in knowledge of sodium bicarbonate's role in alfalfa-based dairy rations, Bath adds.

"In California we feed a lot of alfalfa and most is fed in dry hay form. When a cow eats dry roughage and chews more, more natural buffer is introduced in the form of sodium bicarbonate in saliva," he explains.

The field trials demonstrate that sodium bicarbonate does have a place in dairy rations, even when large amounts of alfalfa hay are fed.

"Results are most likely when cows are fed rations with low or borderline fiber levels, and in early lactation when dry matter intake is low, milk production is high and large amounts of concentrates are fed," Bath says.

A total of 1,280 cows were involved in the two trials, 479 at BJ Dairy and 801 at 6T Ranch.

Lancaster Pomona picnic

QUARRYVILLE — Lancaster County Pomona Grange No. 71 will hold its picnic today at 7 p.m. at Huffnagle Park, Quarryville. Colerain Grange No. 1667 will provide rolls, butter and beverage. All members of Lancaster Co. Subordinate Granges are invited and should bring a meat dish, another dish and their own place

settings.

Following the meal the Master, Clifford W. Holloway Jr., will conduct a short business meeting. Serving on the resolution committee will be Robert T. Coates, Emma Rhoades, Joseph G. Hess and Kenneth Myer.

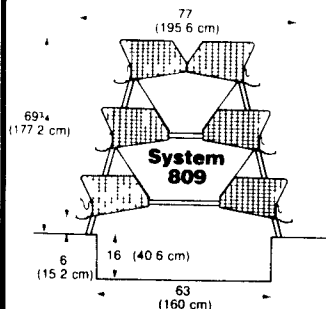
The Lecturer, Dorothy Berry, will conduct games.

FARMER BOY AG, INC.

Distributor For
**DIAMOND
POULTRY SYSTEMS**
Farmington, Michigan

Diamond Systems

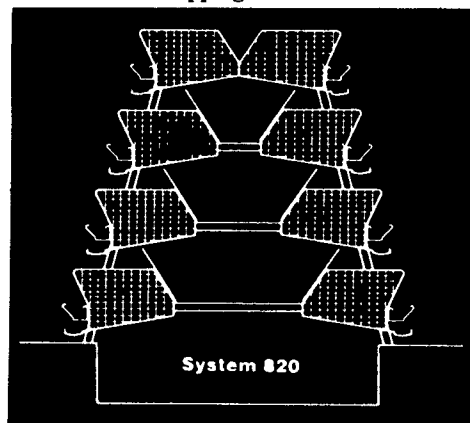
2- and 3-High Modified Stair-Step Cage Layer Systems



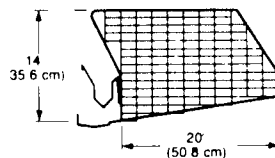
Exclusive
Contour
Cage
gives
birds
more
room

DIAMOND SYSTEMS

The All New Diamond Systems 4-High
Modified Stair-Step Cage Layer Systems With
Dropping Curtains



12, 15, or 24"
wide x 20" deep
4, 5, 8 or 9 birds
/cage



**SAVE ON INVESTMENT,
MAINTENANCE & OPERATION**
Ask Farmer Boy Ag How To Save As Much
As 50¢ Per Bird In Housing & Equipment
Cost In This All New Diamond 820 4-High
Cage Layer System.

**SALES & SERVICE
For Buildings And Equipment
CALL**

IRVIN HORST LARRY HORST
Office (717) 866-7565 Office (717) 866-7565
Home (717) 866-2815 Home (717) 949-3022

SWINE & POULTRY SYSTEMS SPECIALISTS
FARMER BOY AG, INC.
410 E. LINCOLN AVE. MYERSTOWN PA 17067 PH 717 866 7565
BEST IN DESIGN, PRICE AND EXPERIENCE

ROSKAMP ROLLER MILL

**Corn, Oats, Wheat, Barley, Milo
RUGGED, DURABLE, LOW COST**

- Quality Built For The Price Conscious
- Solid-to-the-Shaft White Iron Rolls
- Adjustable Roll Spacing For Coarse To Fine
- Spring Loaded Bearings
- Small Enough To Take With You
- Low Power Requirements
- Rolls Corrugated 10 Grooves Per Inch
- Get More From Every Pound Of Feed
- Capacities Up To 60 bu./hr. In Corn
30 bu./hr. In Small Grains

For further information call or write

Roskamp Manufacturing

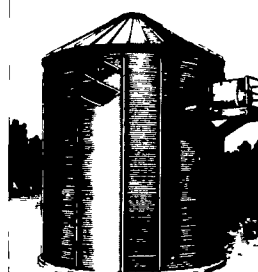
2975 Airline Circle Waterloo, IA 50703 (319) 232-0710
Roller Mills For Any Purpose, See Page A31



Step Up To Stormor®

Stormor® Grain Bins

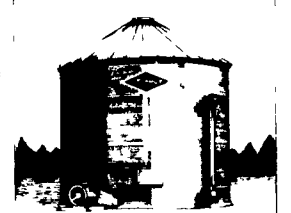
- Heavy steel construction • Rock solid anchoring
- Capacities 1 400 to 152 000 bu



Stormor® EZE-DRY®

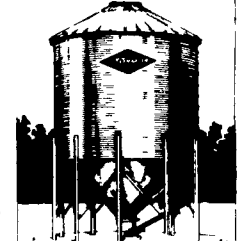
- The revolutionary grain conditioning system that doubles as storage
- Dries up to 1 000 bu./hr. at 10 pts. removal
- Stores up to 22 000 bu

U.S. Patents 3,479,748 and 3,501,845
Foreign Patents Pending



Hopper Tanks

- Double-duty holding wet grain at harvest feed or supplement
- Capacities from 112 to 7 810 bu
- Many diameters and heights to choose from



At Stormor, the quality always comes first!

Call Or Stop Today For Early Order Prices

Henry Forman
717-649-5579

J.L. "Ben" Herr (Salesman)
717-649-5444

FORMAN'S GRAIN & FERTILIZER

Beaver Run Road - R.D. 1, Box 78
Turbotville, Pa. 17772

**New
Diamond Systems
3-High Starter-Grower**

Look What's to see on Virginia farm management tour

McIntires specialize in Angus cattle

WHITE POST VA. — If not for a twist of fate, one of Virginia's top beef cattle farms might not be in existence today.

P.T. McIntire, owner of P.T. McIntire and Sons, Inc., can vividly recall the events that led him into the beef industry. "I was really interested in dairy farming," he admitted. "I wanted to make some money and I thought milking cows would be the way to do it."

The Clarke County farmer had even gone so far as to plan his milking parlor when fate stepped in. "The man who was going to buy my milk had an appointment at the farm, but he never showed up," P.T. said. "I took that as a signal. It turned out to be the best thing that ever happened to me."

McIntire's three sons also played a role in his decision to enter the beef business. "The boys got interested in beef cattle through 4-H, so we started putting a few cows together," said the 63-year-old cattleman.

From those humble beginnings, the McIntire farm has grown into one of the most respected Angus operations in the state. As such, it was chosen to be a part of the 1984 Virginia Farm Management Tour on Saturday, July 21. The farm will be open to the public from 9 a.m. until 4 p.m.

McIntire chose to specialize in

Angus cattle because of their popularity and desirable characteristics. "Angus are good, hardy cows and will winter on roughage that a lot of other cows won't," P.T. said. "They're also good mothers, good milkers, easy calvers and are polled, so we don't have horns to contend with."

With sons Danny, Doug and Scott, the elder McIntire cares for a herd of 125 purebred Angus cattle, as well as a commercial herd of 500 cows and heifers.

To accommodate their large beef herd, the McIntires farm 3,550 acres of land—2,400 of which is rented. "We're spread out in a ten-mile radius with about 15 different farms," explained Doug, age 38. "Each of us have different farms and cows we're responsible for."

In the farm's purebred division, about 90 of the registered cows are bred artificially to superior bulls in the Angus breed. "We breed to increase frame size, but don't want to lose any performance or maternal characteristics," said 33-year-old Scott.

The breeding program has been one of the strengths of the McIntire farm for several years. The family has won the coveted Angus Get-of-Sire award for the best offspring of a sire for animals tested by the Virginia Beef Cattle Improvement Association (BCIA).

An Aberdeen Angus, P.S. Power

Play, was bred with McIntire cows and sired six bulls with an average weight gain of 1,105 pounds each—the greatest weight gain of any group tested in the 1982-83 period. The bulls gained about 3.5 pounds per day during the test period.

Performance testing of their cattle is a standard practice with the McIntire family. "It's a tool we use to measure our progress," Doug said. "It gives us a chance to compare our cattle with the cattle of other breeders."

And in most cases, their cattle compare very favorably. The White Post farm has had the top-selling bull and one of the top gainers on test at the Culpeper Bull Test Station several times.

The McIntires have been just as successful with their commercial herd by breeding to suit the ever-changing market. "I've seen market demand go from one extreme to another," P.T. said. "We used to want cattle short and blocky, but that's not true anymore."

By the use of cross-breeding, McIntire cows have remained in constant demand at the market. "We used a popular Hereford/Angus cross a few years ago," Doug said. "Now we naturally breed Chianina-cross bulls to our Angus cows."

A large Italian breed, the

(Turn to Page D16)



P.T. McIntire inspects some of his purebred Angus cattle.

Farming is in their blood at Waverly Jerseys

CLEARBROOK, Va. — Dairy farming seems to be in the blood of the Stiles brothers.

The Frederick County farmers are third-generation dairymen who own and operate Waverly Farm, one of the top Jersey farms in the nation.

Because of their ability to maintain a highly profitable and productive farm, the Stiles family was chosen to be part of the 1984 Virginia Farm Management Tour in Frederick and Clarke counties.

Brothers Kenneth, Mike, Paul and Tracy are partners in an operation that was started by their late father, Robert.

"Our Dad milked Jerseys on our grandfather's farm in Maryland," explained Mike, age 35. "After our grandfather's death, the farm was sold and Dad began looking for another farm to buy."

The elder Stiles' search took him to West Virginia and the Eastern shore region of Maryland before he found what he was looking for in Clearbrook, Va. "Waverly Farm had been operated as a dairy, so the buildings were already here. All we had to do was bring in our cows and start milking," explained Paul, age 33.

So in 1967, the Stiles family and 150 Jersey cows moved to Waverly Farm. One of the first family decisions at their new home involved renaming the farm or keeping its original name of Waverly.

"We decided to keep the name of Waverly and our Dad always joked that the real reason was because no one was willing to climb the silos and paint a new farm name on them," laughed Mike.

Shortly after the move, the Stiles brothers began entering into the dairy business. Only one brother and one sister chose to leave the farm.

"It was Mother's dream that we all attend college," recalled Mike. "Both Paul and I had been accepted to college, but at the last minute decided not to go. Dairying was the only thing we had ever wanted to do."

Two of the brothers, however, did attend college. Kenneth, age 44, is a University of Maryland alumnus and Tracy, age 28, is a graduate of Virginia Tech. Both brothers majored in dairy science.

"You need an education to farm today," Paul said. "We learned a lot from 4-H when we were young, but the formal education Kenneth and Tracy received has been invaluable."

The four brothers also attribute much of their success to their father, who died in 1974. "He laid a good foundation for us to build upon," Paul said.

Since 1967, the Stiles brothers have increased their herd average from 8,000 pounds of milk per cow per year to over 13,700 pounds of milk and 649 pounds of butterfat per cow. Milk is collected twice



Paul, left, and Mike Stiles look over their milking herd of 160 superior Jersey cows.

daily in a ten stall side-opening milk parlor, then marketed through Maryland and Virginia Milk Producers Co-op.

The milking herd consists of 160 superior purebred Jersey cows. In fact, the farm is home to ten "Hall of Fame" cows whose records top 20,000 pounds of milk per year or 1,000 pounds of butterfat in a

lactation. The entire herd is on Dairy Herd Improvement (DHIA) test.

But the production of quality milk isn't the only concern of the Stiles family. Approximately one-third of the farm income comes from the sale of breeding stock—an area in which Waverly has earned a national reputation.

Waverly also has the distinction of being the only farm in the U.S. with two living National Grand Champion Jersey cows. The family favorite, Sybil Surville Jessee, is one of the highest living scored cows in the Jersey breed and is a two-time National Grand Champion. Another Waverly cow, W.F.

(Turn to Page D16)

Trellised apple trees make the difference

STEPHENS CITY, Va. — If Dudley Rinker was a gambling man, there's little doubt he'd come up a winner. The 30-year-old orchardist seems to have a knack for beating the odds.

For example, in 1975 he relied upon his seventh sense when he began experimenting with unusual trellised apple trees. The system had been used in Europe for many years, but was virtually unheard of in Virginia's apple country.

The technique not only brings trees into production sooner, but

also offers more production per acre than conventional methods.

"A lot of people didn't think it would work, but I felt sure I could make them work," Said Dudley. "Now they're my pride and joy."

As general manager of Rinker Orchards Inc., Dudley has a lot to be proud of. The third-generation farm, known for its quality fruit, is a popular pick-your-own stop. In addition, it has been chosen to be a part of the 1984 Virginia Farm Management Tour, Saturday, July 21, and will be open to the public

from 9 a.m. until 4 p.m.

Started as a general farm by Dudley's grandfather, the land was transformed into orchards by his father, Ray. "He decided he'd rather be in the apple business than in livestock, so he sold all the cattle and planted the farm in trees," Dudley explained.

His father suffered a stroke in 1972, the same year Dudley graduated from high school. The elder Rinker died a year later, leaving his wife, Ruth, with the

orchard. "Mother taught junior high, so she really couldn't look after the orchard," Dudley said. "Someone had to do it, so I stepped in."

Still in his teens, Dudley suddenly had responsibility for the 180-acre family orchard, as well as a leased orchard. "Fortunately I had the help of a man who had worked here for 30 years, as well as other growers in the area," he recalled. "They took me under

their wing."

The young orchardist wasn't exactly a stranger to the business, however. He and older brother, Randy, has leased their own orchard since junior high. "Our father thought it would be good experience, as well as educational, for us to operate our own business," Dudley said. "Randy didn't care for the orchard business, but I did."

The Frederick County youth

(Turn to Page D15)

Trellised trees

(Continued from Page D14)

liked it so well that he chose to make fruit growing his career. "I learned a lot by trial and error," he said, "but I have no regrets."

Today, Rinker Orchards has an annual production potential of 125,000 bushels of apples, a majority of which are sold for processing.

The orchard also has a pick-your-own marketing program. "We move only a small percentage of our apples through pick-your-own, but it's a good public relations tool," Dudley said.

Many times the pick-your-own customers leave Rinker Orchards with more than just apples. "We try to educate the people that it's taste and not eye appeal they should be buying," Dudley said. "I think they're starting to realize there's more to an apple than its looks."

Apple varieties offered for picking include Ida Red, Golden Delicious, Grimes, Red Delicious and Stayman. Other varieties grown are York, Nittany, Rambos and Greenings.

"People are often surprised at the costs and time involved to bring a block of trees into

production," Dudley said. "The first five years, we're concerned with raising trees, not apples. Each tree has to develop a good root system and a good top."

To help with pruning, spraying and cultivating around the trees, Dudley has two full-time employees. During the off-season months from May through September, he uses an innovative four-day work week. "I've found it works well for us," he explained. "By working four 10-hour days each week, the men can take Friday off and enjoy a long weekend."

Dudley, who attends business classes at Lord Fairfax Community College, has also seen the advantages of allowing his apple pickers some free time. "I usually hire about 40 pickers each season," he said. "We used to work seven days a week, but near the middle of the season you could see picking averages dropping."

Now the pickers work only five days a week during the September-November season.

In addition to apples, the Rinkers raise about five acres of Damson plums. "They used to be good

money-makers for us, but our market went bankrupt," Dudley said. "We haven't been able to crack another market, so a lot fall on the ground now."

The damson, a very tart plum, is used mainly in making jams and jellies. "They also make a decent wine, but the wine market only

buys about five of the 30 tons we grow each year," he said. "Depending on the 1984 market, I may push out the plums and plant apple trees."

A computer will no doubt have a hand in that decision when the time

comes. The Rinkers use their home computer to keep detailed cost and production records on the orchard. "Mother still keeps a set of books by hand," Dudley laughed. "She doesn't trust electronics yet, but I think I'm swaying her over."



Unusual trellised apple trees, left, have been successful at Rinker Orchards.

case

The Strong Line - Offers You More

Ten new
43 to 180 hp*
tractors join
the Case Tractor
Specialist line.

The recent introduction of five new under 100 hp General Purpose tractors and four new over 100-hp two wheel drive tractors plus an innovative new 162 pto horsepower model with constant traction means that your Case dealer has ten exciting new advanced design tractors to challenge your present power or any competitive tractor you may be considering

It's a new generation of Case field power. Styling is new. High tech instrumentation is new. New cabs. New comfort. New controls. New power shift transmissions and much more. These are strong tractors from a strong company. These new models now join the Case line of four-wheel drive tractors so popular all across 4WD country.

Whatever your power requirements see your Case dealer for value, attractive financing, confidence and productive tractors that are a pleasure to own and operate. Ask him about TOPS, the Tailored Owner Protection System available to purchasers of new Case 94 series tractors.



Model 1194; 43 hp (32kW)* Model 1294; 55 hp (41kW)* Model 1394; 65 hp (48kW)* Model 1494; 75 hp (55kW)* Model 1594; 85 hp (63kW)*



Model 3294; 162 hp (120kW)*

* Mfr's PTO rating

Model 2594; 180 hp (134kW)*

Model 2094; 110 hp (82kW)*

Model 2294; 130 hp (96kW)*

Model 2394; 160 hp (119kW)*

case

STOUFFER BROS., INC.

1066 Lincoln Way West
Chambersburg, PA
(717) 263-8424

C. H. WALTZ SONS, INC.

RD1, Cogan Station, PA
(717) 435-2921

PEOPLES SALES & SERVICE

Oakland Mills, PA
(717) 463-2735

case

BINKLEY & HURST
BROS.

133 Rothsville Station Rd.
Littitz, PA
(717) 626-4705

ZIMMERMAN'S FARM
SERVICE

Bethel, PA
(717) 933-4114

SEE YOUR LOCAL DEALER

A. L. HERR & BRO.

312 Park Ave.
Quarryville, PA
(717) 786-3521

E. W. BILEWICZ EQUIP.,
INC.

Elmer Rd., Richwood, NJ
(609) 881-2692

case

C. & P. FULTZ EQUIP.

RD 1, Spring Mills, PA
(814) 422-8805

PAUL SHOVER'S, INC.

35 East Willow St.
Carlisle, PA
(717) 243-2686
Loysville, Pa.
(717) 789-3117

case

CASE POWER & EQUIP.

Montgomeryville, PA
(215) 699-5871
New Castle, DE
(302) 652-3028

WARNER

Tractor & Equipment, Inc.
Troy, PA
(717) 297-2141

Waverly Jerseys

(Continued from Page D14)

Justin Lanita, was named 1983's National Grand Champion after being Reserve Grand Champion in 1982.

Showing their champion cattle involves a great deal of time and expense, but the Stiles brothers feel it's worthwhile. "We spend over six weeks each year at state and national shows and state fairs," Mike said. "But in the long run it pays off in promotion and advertising."

For the Stiles family, the fawn-colored Jerseys have paid off in many ways. "We've worked with all the dairy breeds, but Jerseys

have been very good to us," Tracy said. "They're profitable and economical—the average Jersey cow weighs around 900 pounds while the average Holstein weighs 1,400-1,500 pounds."

Although Jersey cows don't require as much feed as other breeds, maintaining the feed supply is a constant challenge on the 400-acre farm. "We feed everything we grow and still have to buy feed from our neighbors," said Paul, who's in charge of most field work and machinery.

The Stiles' cropping program includes 150 acres of corn for silage, 32 acres of alfalfa for

haylage and over 100 acres of small grain for silage. Feed is stored in four upright silos and a feed consultant is used to balance rations.

The Stiles brothers obviously enjoy their work and are looking forward to a future as bright as their past. "We've stayed with farming because it's given us a good life," Paul said.

"There are plenty of days when it seems nothing goes right, but the advantages of farming far outweigh the disadvantages," Mike added.

Waverly Farm will be open to the public Saturday, July 21, from 9 a.m. until 4 p.m. Lunch will be available at the farm from 11 a.m. until 2 p.m.

The tour is sponsored by the Virginia Cooperative Extension Service in cooperation with the Clarke-Frederick Farm Management Committee.

Apple board picks agency

HARRISBURG — N. Ken Dries, owner of Dries Orchard, Sunbury, and Chairman of the Pennsylvania Apple Marketing Board, announced that TAL, Inc. Advertising Agency, headquartered in Erie, with offices in Harrisburg and Buffalo, has been retained to handle the Pennsylvania Apple Marketing Board's advertising activities beginning July 1. Dries reported that following a review of presentations made by four advertising firms in mid-June to the nine member Apple Marketing Advisory Board, marketing representative Kay Swartz Rentzel, and Department of Agriculture representative, Charles Kingston, a unanimous ballot was cast to contract with TAL, Inc.

TAL, Inc. will enter into their fifth consecutive year for directing the Apple Marketing Program's advertising.

Kay Swartz Rentzel, Marketing Representative for the Penn-

sylvania Apple Marketing Board, in discussing the agency presentation at the time, cited the excellent work of TAL, Inc. on behalf of the Pennsylvania Apple Industry and stressed the desire of the Board for an agency with broad scope of staff and services to work with the Pennsylvania Apple marketing Board in its advertising program for the future.

"After meeting key personnel and reviewing program proposals by each of the four agencies," Rentzel said, "we felt that TAL, Inc. best answered this concern for depth of marketing talent and experience."

The 1984-85 Pennsylvania Apple Marketing Board Advertising Program being developed will be aimed at increasing trade support and consumer involvement with Pennsylvania Apples and heighten consumer awareness of Pennsylvania Apple "freshness".

McIntires specialize

(Continued from Page D14)

Chianina bull provides the qualities the McIntires want in their commercial herd—tall, long and clean-built animals.

The commercial cattle are aggressively marketed through many channels, including a special sale that provides the popular "Chi-cross" calves to 4-H and FFA members.

"We wean the calves, break them to lead, vaccinate, worm and clip them before we offer them to the junior exhibitors," said Danny, age 41. "We sell between 40-50 show calves each year."

To feed their large beef herd, the McIntires plant 200 acres of no-till corn, 75 acres of small grain, 90 acres of alfalfa and 500 acres of grass hay. Conservation measures, such as crop rotation, cover crops and the use of grass strips to control run-off, are strictly followed.

To keep the farm running

smoothly, the McIntires employ three full-time workers. P.T.'s wife, Katherine, has the job of farm bookkeeper, as well as trying to keep up with her husband's busy schedule.

In addition to his own farming activities, McIntire manages Milton Valley Farm near Berryville, serves as sales manager of Northern Virginia Livestock Inc. in Winchester, is president of the Central Valley Production Credit Association, is a strong supporter of 4-H and a past-president of the Virginia Beef Cattle Association. In 1980, he was named Virginia's Cattleman of the Year.

In his "spare" time, McIntire can be found on horseback—riding in competitive trail rides or chasing a fox over the rolling countryside. "Other farmers used to rib me a little about my fox hunting," P.T. laughed, "but they don't say much anymore."

FmHA directed to stabilize land values

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has directed the Farmers Home Administration to follow three initiatives to minimize the impact which the sale of government-owned property would have on local farm real estate values.

"Despite the positive steps we have taken to strengthen the overall operating position of agriculture, I recognize some producers are still facing a difficult financial period," Block said. "We are particularly con-

cerned about areas where farm real estate values have not fully stabilized, such as the major producing areas of the Midwest."

Block directed all state FmHA offices to:

1. Fully analyze farm real estate market conditions in each agricultural county and to refrain from selling government property in those areas where real estate values would be adversely impacted.

2. Make a concerted effort to review the most appropriate use

for unsold government property and, where conditions warrant, lease the property to farmers — particularly family farmers.

3. Place the highest priority on the sale of government property to buyers, particularly family farmers who intend to keep these units in appropriate agricultural production.

"I feel these actions will underscore our confidence in the underlying financial strength of agriculture," Block said.

**FRANK A.
FILLIPPO, INC.**

— WANTED —

**DISABLED &
CRIPPLED COWS,
BULLS & STEERS**

**Competitive Prices
Paid**

**Slaughtered under
government inspection**

**Call:
Frank Fillippo -
Residence - 215-666-0725
Elam Ginder - 717-367-3824
C.L. King - 717-786-7229**

YOU TEST THEIR FOOD - - WHY NOT THEIR WATER



**Water with high levels of nitrate, sulfate,
and bacteria can affect your herds
HEALTH AND PRODUCTION**

WE SPECIALIZE IN WATER TREATMENT ON DAIRY FARMS.

Our water conditioning methods reduce those robbing nitrates, sulfates, and bacteria to proper levels — resulting in a healthier herd with improved milk production and higher butterfat.

TREAT YOUR WATER SUPPLY - INCREASE YOUR PROFIT

Contact us for a test of your herd's water supply and information on our proven installations.

MARTIN WATER CONDITIONING

740 EAST LINCOLN AVE.
MYERSTOWN, PA 17067



PHONE 717-866-7555

Bradford forestry session next Saturday

TOWANDA — The Bradford County Forest Landowners Association invites the public to an open meeting next Saturday at 10:30 a.m. to 3 p.m. at Tom and Nancy Lindstrom's Towanda Tree Farm just north of Towanda.

The program will center around evaluating an older timber stand

with large, marketable timber. Topics or questions to answer are: How does one agree to sell it, i.e., clear cut, even size, even age (which could be very different from even size), leave tops or get rid of them, keep den trees or seed trees, height of cut to specify, how to mark for sale or keep, who

reseeds logging roads or loading areas, permits for crossing streams, who is responsible for sediment and erosion control, what should you sell for firewood or pulp wood, what do you do with the land after the sale, etc.

Learn how to determine the number of logs and volume of saw

timber.

With timber prices continuing to climb, action taken without some knowledge of what needs to be done could be very costly. Several hours spent in the woods on July 21 could be one of the most profitable Saturdays ever.

In this session the plan is to help forest landowners determine their objectives, and manage to reach those objectives.

On Saturday, July 21, 10:30 to noon will involve instruction and information to help people with their decisions; and the 1 to 3:30 p.m. session will be in the field making tree selections to better understand a timber sale and evaluating the site to carry out

decisions. The afternoon portion of the program will be in groups or crews with a group leader to advise the group.

Jim Finley and Jim Grace, both Penn State Extension Foresters, will be instructing the event with the help of Jim Lacey, Service Forester for the Penna. Bureau of Forestry, and Dan Swift, Consultant Forester of New Albany.

The program will be held rain or shine. Bring a pencil and pad for notes, rain gear, and lunch. The Bradford County Forest Landowners Association will supply beverage.

There is no charge for this activity and all interested people are invited.

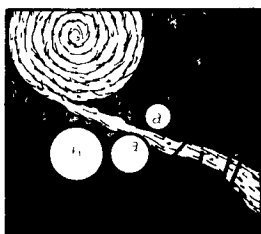


BETTER BALES, FASTER. NO MATTER WHAT YOU BALE.

The toughest hay Tangled stover Slippery straw Baling Gehl balers bale them all with ease

Our new 1460 and 1860 balers feature the exclusive Super-Start™ bale starting system which really pulls in the crop fast. This starting system allows faster ground speed and handles big windrows with ease and low horsepower requirements.

Any crop can be rolled into long-lasting bales of just the right density when you've got Gehl's Total Density Control (TDC™) working for you.



The secret to Gehl's new balers is the wide opening of the Power Feed Throat (a) and the bottom ribbed steel rollers (b) that start bales fast and take your heaviest windrows. Result: fast, positive starts all of the time.

TDC forms bales with the highest density possible. Or you can vary the density depending on crop and moisture conditions.

To finish off your bale quickly our new Auto-Electric Wrap (optional) ensures a tight twine wrap automatically.

Gehl rolls more good ideas into one baler than anyone. Make us prove it with a demonstration.

Gehl Company
West Bend, WI 53095



GEHL®

All Forage Equipment, Grinder Mixers and Hay Equipment Have Interest Free Waiver Until December 1, 1984.

All Skid Steer Loaders Have Interest Free Waiver Until October 1, 1984

**PEOPLE'S
SALES & SERVICE**
Oakland Mills, PA
717-463-2735

A. L. HERR & BRO.
Quarryville, PA
717-786-3521

CLAIR J. MYERS
Lake Road R1
Thomasville, PA
717-259-0453

ARNETT'S GARAGE
Rt 9 Box 125
Hagerstown, MD
301-733-0515

**R.E. SMELTZER
EQUIPMENT CO.**
RD 2, Box 2
Centre Hall, PA
814-364-1419

J & M MACHINERY
Greensburg, PA
412-668-2276

**BENNETT
MACHINE CO.**
1601 S. Dupont Blvd
Milford, DE
302-422-4837

**NICHOLS FARM
EQUIPMENT**
Bloomsburg, PA
717-784-7731

STOFFER BROS. INC.
Chambersburg, PA
717-263-8424

**GEO. W. KINSMAN,
INC.**
516 Main Street
Honesdale, PA
717-253-3440

**LEBANON VALLEY
IMPLEMENT CO., INC.**
Richland, PA
717-866-7518

**ELDER
SALES & SERVICE,
INC.**
RT 1 Box 619
Stoneboro, PA
412-376-3390
412-376-3740

UMBERGER'S OF FONTANA
Rt. 4 Lebanon, PA
(Fontana)
717-867-5161

**ECKROTH BROS.
FARM EQUIPMENT**
RT 2 Box 24A
New Ringgold, PA
717-943-2131

**MILLER EQUIPMENT
CO.**
RD 1
Beantelsville, PA
215-845-2911

**BINKLEY & HURST
BROS.**
133 Rothsville
Station Road
Lititz, PA
717-626-4705

**PETERMAN FARM
EQUIPMENT, INC.**
225 York Rd
Carlisle, PA
717-249-5338

HINES EQUIPMENT
Cresson, PA
814-886-4183
Bellwood
814-742-8171

HESS' BUTCHER SHOP

2635 Willow Street Pike, Willow St., PA

464-3374

New

**Over the Counter
Processed Meats**

(not available in any other store)

Hess's Old fashioned Sweet

- Bologna
- Puddings
- Scrapple

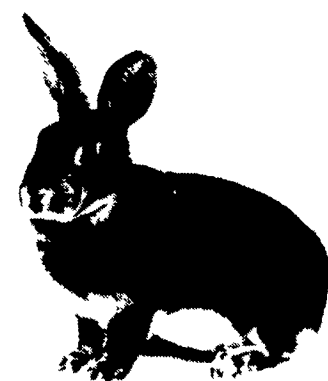
Dried Beef - Pork Roll - Beef Jerky
Ring Bologna - Smoked Sausage
Hams - Bacon

Hours - Week Days 7:30 - 5:00

HELP WANTED

Earn \$10, \$15, \$20
thousand a year or more!
Raise REX RABBITS for
the multi-million dollar
fur industry.

Turn your unused space and
spare time into profits.



**• Excellent Investment • Exciting
Program • Enormous Profits**

To learn more without obligation, fill out and
mail the coupon below today:

**R
R
R**
**Royal
Rex
Ranches,
Inc.**
RR1, Box 54
Equinunk, Pa.
18417
(717) 224-4580

**Yes! I am interested in making
money by becoming a
commercial Fur Rancher!**

NAME _____

ADDRESS _____

City _____ **State** _____ **Zip** _____

Phone _____ **Age** _____

Married/Single _____

Occupation _____

LF



Farm Talk

by
Jerry Webb
Delaware Extension

Modern agriculture is doing some tremendous things, producing at levels not even dreamed of a few years ago. Average yields continue to increase and more and more acres are brought into our modern system of intensive cropping. Over the past few decades, small farms have given way to larger ones, and the old ways have yielded to modern mechanization.

Prior to World War II, the typical farm included quite a few animals such as beef and dairy cows, draft horses, hogs and maybe even some sheep. But then came the era of bigness and specialization and those little farms were merged into larger units. That meant fence rows and pastureland disappeared. And rolling hills once suited only for grazing and hay production came under the plow.

As this kind of intensive agriculture continues, some conservationists are starting to worry about the future, and they're asking some pretty serious questions. Some policy makers say we are on a collision course with disaster. Our water supplies are being reduced, with whole

watersheds where the ground water reserves are being depleted, and we have mined our soil. In fact, the erosion of America's farmland is probably at a record level.

Knowledgeable experts point to major changes that need to be made in the way we farm our soil. And yet other knowledgeable observers point to new yield and productivity levels across the country and say that the conservation collision talk is a bunch of baloney.

No matter which side of this conservation issue you line up on, it's hard not to recognize that there is a growing national concern about soil erosion. Maybe they're ill-informed but a lot of folks are wondering about increased erosion that's polluting our streams and lakes with silt, fertilizers and chemicals. And they're wondering whether this erosion, if left unchecked, will eventually reduce the nation's ability to produce food. Knowledgeable or not, these concerned citizens know that soil erosion reduces agricultural productivity while at the same time polluting water and air. And those factors have serious con-

sequences for our future security and well being.

Locally, soil erosion may not be a big deal, although I suspect it's a bigger factor than most farm people want to admit. Nationally there are some downright disgraces going on. I've seen land being farmed in Iowa, for example, that had no business being tilled. Fields that once proved excellent pasture and hay crops have been plowed and planted to corn and soybeans, and the erosion is obvious even to passing motorists on the Interstate.

Former secretary of agriculture Earl Butz urged farmers to plow their ground right to the fence rows. That was his way of saying we needed an all-out push to increase food output to meet domestic and foreign demands. Some farmers took him literally, plowing land that should have been left in grass.

A little erosion here and a little there adds up to one gigantic erosion problem one that may require government action. It took the government and its many programs to stop the erosion abuses of the 1920's and 30's, and that may be just what will be required again. When farm prices were low, land relatively cheap,

government incentives strong, and when there was a surplus of farm products, it was fairly easy to change farming habits and emphasize soil conservation. Programs that encouraged farmers to terrace, plant cover crops, provide drainage systems, and build waterways were effective. But can that be done again when farmers are anxious to till every possible inch of ground and not be worried with man-made obstacles that stand in the way of large tillage equipment?

Those in the forefront of the current soil conservation movement feel that farmers and landowners aren't apt to bite the conservation bullet on their own, and they're calling for some completely new approaches to promote better conservation. That includes:

— Direct government rules and regulations on how land can be farmed.

— More government incentives to use conservation practices.

— Cross-compliance with commodity programs wherein a farmer not using approved practices would not qualify for government loans.

There are two key points that must be dealt with in any national

dialogue on conservation. First, is erosion really increasing significantly; and second, if erosion is increasing, what's the best way to deal with it?

The most widely quoted statistics on soil erosion come out of a study conducted by the Soil Conservation Service following passage of the Soil and Water Resource Conservation Act of 1977. That study points out that of the nation's 413 million acres of cropland, only two-thirds of 272 million acres are considered at a safe level of erosion, meaning that those acres are losing less than five tons of soil per acre per year. Conservationists believe on those acres, soil is being rebuilt about as fast as it's being lost.

That means that another third of our cropland is losing soil faster than it's gaining and eventually it will be worn out.

Of course, these are only estimates and there is considerable room for error. And you can find experts on both sides of the soil conservation issue. It's my guess that soil conservation will be an important item on the national agricultural agenda during the upcoming farm bill debate.

MOORE AERIAL SPRAYING SERVICE



- Crop Spraying & Fertilizing
- Forest Spraying — Gypsy Moth Control
- Cover Crop Rye Seeding
- Reasonable Rates
- Low Acreage Minimums
- Aerial Photos Also Available

R.D.#1 Box 396B Winfield, PA. 17889

717-524-7151

ZIMMERMAN
MANUFACTURING CORP.

HOLLANDER RD, RD3
NEW HOLLAND, PA
17557

717-354-9611

AIR-O-MATIC VENTILATION SYSTEMS

Wall Fan with Hood and Cabinet



Versatile,
Economical Portable
Elevator for
Bales and
Ear Corn

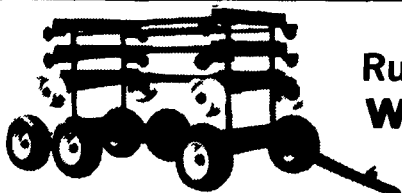


UTILITY TRAILERS



Gross Cap.
3,000 to
24,000 lbs.

Variety
of Sizes
Made to Order



Rugged, Heavy Duty
WAGON GEAR

ZIMMERMAN AUGER SYSTEMS FOR EMPTYING MANURE PITS

Efficient Economical and requires less Horsepower than most systems



Portable



Stationary

CALL FOR PRICES AND YOUR LOCAL DEALER

AGRI-INC. Custom Built Farm Buildings Designed To Your Needs

Specializing In Dairy Systems:

- Tie Stall & Free Stall Complexes
- Heifer & Veal Barns
- Machinery Sheds
- Republic Steel Buildings For Commercial Use

**NEED RENOVATIONS...
OR A NEW BUILDING?**

DON'T DELAY — CALL TODAY



FARM & COMMERCIAL BUILDINGS

RD 4 EPHRATA, PA 17522

LOCATED IN FARMERSVILLE

PHONE 717-354-4271



Bradford
County
DHIA
Monthly
Report

May Report

The following herds had a rolling herd average of 650 lbs. or more Herds with less than 10 cows are not included

NAME	BRD	NO COWS	% COW DAYS IN MILK	LBS MILK	LBS FAT
William Brown	3	30 5	90 1	23 396	879
Donald F Harkness	3	51 6	87 3	19 942	774
Robert Taylor	B3	46 6	86 8	19 634	765
Snowcrest Farm	B3	85 3	88 1	21 030	764
Tim&Diane Elliott	B3	39 4	86 4	19 762	759
Allen S Andrews	3	79 6	87 3	20 705	744
Braund Valley Farms	3	86 9	86 4	19 536	734
Milford D Kinsman&Son	3	99 7	87 5	19 202	732
Roy Hutchinson&Sons	B3	42 4	85 2	19 793	732
Richard H Packard	3	51 4	85 0	19 733	725
David Berry	B3	45 8	83 3	19 525	722
Russel L Jones	3	67 9	83 7	17 863	713
Windham Valley Farm	B3	48 6	77 8	19 273	713
James&Diane Elvidge	B3	42 8	89 4	18 135	710
Abraham S Derstine	3	65 1	87 8	19 664	703
Ben&Dean Jackson	3	56 6	87 6	18 572	703
Y Run Dairy Farms	3	88 7	86 9	18 602	701
Scott&Lynn Cook	B3	40 7	86 8	19 380	696
Springcroft Farm	3	99 4	85 3	18 764	692
Mapoval Farms Inc	3	93 8	86 3	18 398	688
Bruce Leslie Beesee	3	65 2	84 4	17 115	687
Duane&Patty Cole	B3	45 0	85 9	18 624	685
Parks Knoll Farms	B3	91 3	88 4	17 237	682
Brennan Farm	B3	50 8	86 9	16 931	677
Earl J Gamble	B3	40 2	86 2	16 947	675
Ford Ridge Farm	B3	57 2	86 5	17 669	674
Stuart Wrisley	B3	55 6	86 3	17 142	673
Raymond Hopppaugh	3	89 4	86 4	19 081	671
East Knoll Farm	3	59 2	83 6	18 388	669
Wayne H Lamont	3	39 8	82 5	18 629	669
Richard Bristol	B3	36 1	85 1	18 163	668
Stan&Steve Saxton	3	61 9	84 5	18 072	667
Glen&Arlen Landis	3	78 8	87 7	18 524	666
Bob&Tom Murray	B3	114 5	83 8	17 877	665
Arthur D Wolf	B3	67 8	86 1	16 824	664
Merle Bacon	3	25 1	87 2	17 325	664
Fivebrooks Farm	3	75 3	87 3	18 006	663
Richard D Wheeler	3	60 1	87 0	18 160	663
Jeff&Karen Half	B3	60 0	87 3	17 104	662
Donald Jennings Jr	B3	128 9	87 6	17 836	662
Piercehome Farms	3	38 6	87 2	17 347	661
Cora Gardner	B3	13 1	88 0	16 858	660
Walter G Wheaton	G3	60 0	85 6	17 424	659
HW Russell&Sons	B3	50 1	88 4	16 107	657
Lyle D Monpo	B3	88 3	86 3	17 714	657
Robert H Whipple	3	61 2	89 6	17 570	655
Ralph&Helen Bouse	B3	61 8	88 7	17 790	655

Dale Mattocks	3	67 8	89 9	17,380	655
Alfred Sparling	3	102 4	85 0	17,429	653
Robt&Anna Marie Cole	3	53 7	85 1	16,363	650

This reports all DHIA cows that have produced 750 lbs. of butterfat or more in 305 days, PLUS 2 year old records of 600 lbs. or more

OWNER NAME OR NO	AGE AT CALVING	DAYS IN MILK	LBS MILK	LBS FAT
Y Run Dairy Farms				
Fairest	3 3	305	19,738	785
Mapoval Farms Inc				
Nan	3 9	279	17,695	761
R Boots	3 6	305	26,083	867
Sommet	3 5	305	24,994	880
Tmbabe	3 5	305	21 520	839
Russell L Jones				
Lola	3 4	305	23 089	905
Lucia	3 2	305	21 378	872
Lynn&Bonnie Miller				
Libouqu	3 3	305	21 166	806
Robert S Thomson				
36	3 5	305	21 208	791
80	3 5	305	24 271	934
Ford Ridge Farm				
Honey	3 5	305	20 920	765
Donald E Harkness				
Doria	3 5	305	21 587	810
Darcy	3 2	305	16 541	774
Lyle D Monro				
72	3 6	305	21 236	754
44	3 4	305	20 481	783
Brennan Farm				
Barbi	3 4	305	20 605	847
Trapp	3 3	305	19 958	842
Springcroft Farm				
Fancy	3 8	305	19 985	792
Shelly	3 6	305	22 736	955
Fluff	3 5	305	23 461	910
Richard H Packard				
Brassy	3 3	305	23 215	804
Fivebrooks Farm				
Autumn	3 5	305	20,117	752
Pat	3 4	305	21 188	759
April	3 2	305	13,116	604
Rodney Babcock				
9	3 7	305	19 655	785
East Knoll Farm				
Starlet	3 4	305	24 089	777
Robert Taylor				
Gail	3 4	305	21 569	760
Cindy	3 3	305	21 490	872
Rosie	3 5	305	20 800	839
Richard Jenkins				
Phillis	3 5	305	20 176	822
Alfred Sparling				
Janet	3 5	305	21 208	792
Roof Farms				
Eldane	3 6	305	20 745	813
Arthur D Wolf				
65	3 3	305	22 130	793
James L Powlison				
JoJo	3 11	305	21,610	766
Apple	3 8	305	24 511	759
Earl J Gamble				
Cristy	3 5	305	21 704	848
Snowcrest Farm				
Ina	3 3	305	20 979	795
Harold Warner&Sons				
Dwynwen	3 3	305	19 023	789

Lancaster Farming, Saturday, July 14, 1984-D19

Vaughn&Kathy Harkness				
57	3 5	305	19,974	750
48	3 5	305	24,950	875
Roy Hutchinson&Sons				
Ida Mae	3-5	297	22,545	836
Ponder Hill Farm				
Finale	3 10	305	21,026	754
Clara	3 7	305	25,072	834
Queenie	3 5	305	19,292	780
Latini Brothers R&W				
167 Pax	9 5	305	17,010	788
Tom Potter				
Magic	3 4	305	26 676	862
Parks Knoll Farms				
129	3 4	305	20,890	88
Pet Roypa Farm				
Effie	3 7	305	22 724	72
Stuart Wrisley				
1470	3 4	300	20 692	755
R Brown&R Ely				
Ruth	3 7	305	19 417	790
Joy	3 4	305	18 826	764

CARROLL-BALTIMORE COUNTIES, Md DHIA

May Report

Francis H. Barnes Tops May DHIA

Francis H. Barnes New Windsor had the herd with the highest average for the month of May according to figures just released by the Carroll-Baltimore Dairy Herd Improvement Association

DHIA is a milk testing and record system used by the modern dairymen to help him to manage his business more efficiently. These records are also used in proving sires for artificial breeding and are used in research conducted by the USDA and the University of Maryland

During the month of May 114 dairymen in Carroll Baltimore Counties participated in this program. Listed below are the top ten herds based on their herd averages over the past year

Francis H Barnes	60	19,011	754
Harry W Roach, III	55	19,161	746
Marlin Hoff	407	19,597	724
Maple Lawn Farm, Inc	165	18,404	709
Del-Myr Farm	108	18,515	705
Unionrn Associates Inc	91	17,407	698
Flint Hill Farm	53	17,987	679
F Lindsay Wilson	84	18,879	678
John H & I G Hull Jr	16	17 161	678
Panora Acres, Inc	117	17,837	670

WASHINGTON COUNTY DHIA

May Report

William H Price	67	61 2	18 685	723
Edgar Paul Pryor	93	59 1	18 215	722
Marlin Martin	37	57 5	19 194	714
F Ernest Barnhart	81	56 3	18 703	688
Arthur G Rhoderick	130	51 8	17 402	671
Lee B Worthington	137	51 2	17 583	684
Earl Grove Jr	108	00 0	18,075	675
Harry L Frey Jr&Son	90	47 4	12 899	654

COWMATS

PRE-AG PROGRESS DAYS SPECIAL!

WE'RE OFFERING THE LARGEST SELECTION OF QUALITY MATS FOR THE LOWEST PRICES AROUND!!!

* * * FEATURING * * *

• COZY COWMAT • KRAIBURG HAPPY MOOMAT • AIR CUSHION MAT
48"x72" COZY COWMAT **\$44.95** delivered

We also carry mats for **HOGS,**
HORSES, PICKUP TRUCKS
& TRAILERS. We Deliver & Install

For More Prices & Information, Write Or Call:



Vanco
the rubber mat specialist

RD 4, Box 300
Carlisle, PA 17013
PH: 717-776-3494



The Dairy Business

By
Newton Bair

MEMORIES OF SOME MECHANICAL MARVELS

At different periods of my life I have had a series of re-curring dreams, most of which I'd rather not discuss. But there is one nightmare that keeps cropping up that should be passed along so that a younger and more innocent generation might understand something about their crusty old forefathers and how they got that way. It's the stuff that those re-curring dreams are made of.

At the age of ten years and the weight of 65 pounds, a boy was ready to take on the mastery of a team of mules, and assume his role as one of the farm hands. After all, it must be a lot more satisfaction to do work with those mechanical marvels pulled by a real team than to hoe the garden, pull weeds, or dung out stables. Did I say 'Mechanical Marvels?' Well, they were the best we had 'way back in the Twenties before the advent of the Farmall F-15 and the John Deere GP.

Papa owned two Syracuse #2078 walking plow. They had sturdy cast iron beams that refused to bend. Really good implements for clean, level soil. Our farm was hilly and riddled with limestone ledges. The ledges all slanted downward at an angle of 60 degrees in a Northeasterly direction. Plowing toward the south or west, the plow slid nicely over the rocks—most of the time. But a 65 pound boy was always in great danger of flying over the wooden handles when the plow hooked under a limestone ledge going the other way. The mules didn't like it either, and some were very smart about rocks. If they were dumb, as some mules are, a very expressive language was developed to help one cope with the situation.

The cast iron plow point was always at peril over those rocks, and often had to be replaced. This was accomplished with the help of a 'monkey wrench,' the standard tool with which you couldn't farm

without. A real knuckle skinner, it was a relic left over from the first Model-T Ford purchased in 1917. It was also used to adjust the front clevis of the plow to make it slide over the rocks easier when you bore down on the plow handles. Only the first time the plow hooked a rock, the clevis bent into a permanent vertical position, making it impossible to adjust. A special language was used with the monkey wrench.

We had four-horse (or mule) harrow, which stayed in use longer than any implement on the farm. The adjustable curved teeth kept wearing down, but there was always more life left if you kept feeding more curve. We even learned to cheat by bending the adjusting levers. Bolts were of every species and variety, whatever was handy—if it had a nut that fit. If an occasional tooth got lost, we didn't worry as it always turned up the next time over the field. The mower or hayrake were sure to find it! You always had your eyes on the ground and you got pretty intimate with every inch

of a field in those days.

The old land roller was a delightful implement. One of the few tillage pieces that you could ride! The iron seat was rusty and loose but it sure beat walking. I can still hear The melodious tunes squeaked by its' un-oiled bearings, set to the tempo of the loose spoke in the middle drum that flapped at every revolution. It bounced right over the hardest clods, and it made a convenient vehicle to haul off an occasional rock that was too big to ignore. Anyway, a plowed field was never smoother or prettier than right after it was rolled. Never mind that the first thunderstorm fingered a random design of gullies down every slope that didn't have a strip of sod to hold it.

The other implement that still gives me nightmares was the walking corn plow. No other tool could compete in building muscle on a ten year old kid, especially when cultivating on a steep slope. It took brute force to keep from

digging out the row of corn, especially the first time over when the corn was barely out of the ground and the team couldn't see the row. If the ground was hard, as it often was, a dull set of blades took enormous pressure to penetrate enough for good weed control. And heaven help you if a weed was missed the first time over! The next time around it was permanently established on a hard ridge that defied any attempt to cut it out. I was either get out the old hoe or settle for weedy corn.

There were other mechanical marvels sixty-odd years ago. The best of all was the three and one-half horsepower Hercules gas engine that we used to power the washer, butter churn, wood saw, fodder shredder and a few other jerry rigged pieces. It never wore out, and I'm proud to say it has stayed in the family and is alive and well. Modern machines should learn a lesson in durability. Some of those other marvels I'd rather forget.

PAUL B. **Zimmerman** INC.

SELF LOCKING FEED THRU FENCE



THREE SIZES:

SMALL -
For Calves
Up To 15
Months Old

ADJUSTABLE -
For Heifers & Cows
8 Months And
Older (Pictured)

LARGE -
For Cows
15 Months
And Older

- ★ All cows can be released at one time or individually
- ★ When handle is in lock position, cow automatically locks as it enters
- ★ No more chasing cows

- ★ Heavy duty construction
- ★ Stabilizer on bottom of yoke for extra strength
- ★ Custom built to your specifications
- ★ You can release all cows or hold cows that need treatment

ALSO AVAILABLE

- Standard Free Stalls
- Gates (38" - 48" - 54" high)
- Fencing
- Automatic Head Gates
- Automatic Gate Latches

PAUL B. ZIMMERMAN, INC.

Hardware • Farm Supplies
Custom Manufacturing
Crane Service

Box 128 R.D. #4, Lititz, PA 17543
Wood Corner Rd
1 Mile West of Ephrata
Phone: 717-738-1121

SOLO MISTBLOWERS & SPRAYERS

Are Ideal For Spraying Crops, Orchards, Vineyards and Tobacco



3 HP & 5 HP Models Available

- ★ Spraying distance up to 35 ft
- ★ Adaptable for dust liquid granuals

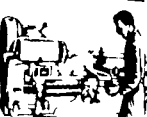
LANCASTER COUNTY'S
ONLY DEALER
SPECIALIZING IN
SPRAYER SALES &
SERVICE

LESTER A. SINGER

Ronks, PA Ph: (717) 687-6712
Hours Monday thru Friday 8-5, Sat By App't
Dealer Inquiries Invited



Machine Work
Welding &
Farm Supplies
Hardware



CUSTOM BUILT WOOD & COAL FIRED BOILERS

- Welders & cutting torches
- Custom made farm gates, etc.
- Custom built high pressure washers
- Stainless steel, aluminum and spot welding.
- UPS Service

HIGH TENSILE WIRE FENCING

PLATE SHEARING AND PRESS BRAKE WORK

D.S. MACHINE SHOP

DAVID E. STOLTZFUS

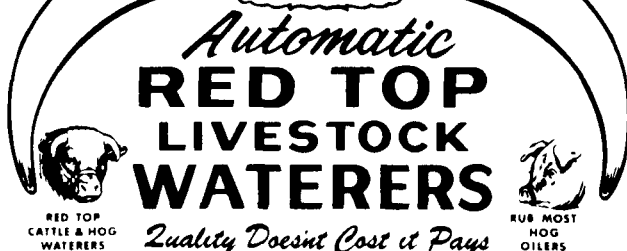
3816 E Newport Road
Gordonville, PA 17529
1 Mile East of Intercourse on Rt 772

HOSKINS MFG.

HOSKINS

NEBRASKA

BULLS EYE
FOR QUALITY

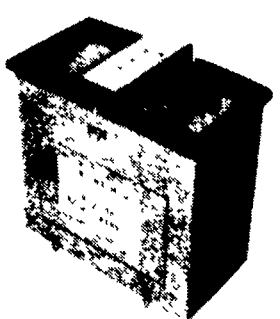


Automatic
RED TOP LIVESTOCK WATERERS

Quality Doesn't Cost it Pays

MODEL HC 14 - 26"

HORSE & CATTLE WATERERS



ONLY ONE OF THE
MANY MODELS AVAILABLE

COMPLETE SYSTEMS,
EQUIPMENT, SALES,
INSTALLATION, SERVICE FOR
CATTLE, HOG, POULTRY
AND GRAIN

AGRI-EQUIPMENT, INC.

2754 CREEK HILL RD., LEOLA, PA 17540

PHONE: 717-656-4151

★ SERVING PA, N.J. and N.Y.

Store Hours: Mon.-Fri. 7:30 to 4:30; Sat. 7:30 to 11:30 (Parts Only)



Blair
County
DHIA
Monthly
Report

The 20 High Herds for the Month of May
Are Listed As Follows:

OWNER	NO COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS FAT
Fred Bechtel	75 3	89 7	20,139	758	
Thomas W Kelly	62 8	88 4	20,024	730	
Blackcrest Farms	68 6	87 9	19,194	722	
Clover Will Farms	131 9	87 3	19,667	722	
Richard R Fox & Sons	43 2	86 9	18,792	716	
Marcove Farm	67 5	84 7	19,349	715	
Sheldon Fleck	74 7	87 0	18,257	707	
Dale W Hoover	33 2	89 8	18,966	696	
Mil Ber Farms	101 2	87 2	18,594	692	
Penn England	94 1	86 8	17,968	680	
Lar Ann Farm	117 3	86 0	17,703	676	
Revere Smith	50 9	87 3	18,950	674	
Charles&Mike Hoover	88 5	85 3	18,724	664	
Emile Dilling	100 8	85 3	17,636	663	
Burket Falls Farm	84 1	90 5	17,509	662	
C Eugene Smith	81 3	88 3	17,873	662	
Dennis A Smith	47 4	86 3	18,406	660	
Dawn Baker	102 2	87 3	18,438	655	
Sollenberger Farms	151 1	92 2	15,634	649	
Curryview Farms	97 8	88 1	17,466	647	

High Cow

This high cow for the month is a registered Holstein in the C Eugene Smith herd Beauty 8 years 11 months produced 23 239 pounds of milk and 1020 pounds of butterfat in 305 days She also produced 768 pounds of protein A fine record!

OWNER NAME OR NUMBER	BREED	AGE	LBS MILK	LBS FAT
GW & RG Baker				
221	GH	5 1	20 629	3 9
James Smith				
Eve	RH	7 2	20 303	3 8
Curryview Farms				
Dodie	RH	8 1	19 042	4 5
Rosena	RH	5 11	18 579	4 3
Clover Will Farms				
22A	GH	6 10	22,330	3 9
60C	GH	3 4	26,146	3 0
57C	RH	3 5	21 791	3 8
Sun-Smith Farms				
602	GH	5 3	22,020	3 4
Mil Ber Farms				
Missy	RH	5 6	20 138	4 0
Fred Bechtel				
88	RH	3 5	20 957	4 6
Blackcrest Farms				
98B	RH	8 8	21 482	3 9
49	RH	5 4	18 431	4 4
81	RH	3 3	19,303	4 1

Richard R Fox & Sons					
Dolly	RH	8 2	21 916	4 4	963
Harold & Bernard Bailey					
79	GH	7 4	21 250	3 9	837
209	GH	3 0	15,791	4 8	762
C Eugene Smith					
Beauty	RH	8 11	23 239	4 4	1020
Lar Ann Farm					
Doris	RH	11 2	20 931	4 0	837
Jerry & Sandy Young					
9	GH	4 5	19 456	3 9	755
Thomas W Kelly					
Winnie	RH	7 4	27 340	3 3	898
Julius Replogle					
Freak	GH	3 9	20 237	3 8	764
Sparkling Springs Farm					
264	GH	12 7	21 812	3 8	818
Sollenberger Farms					
23	GH	9 8	21,520	5 7	787
78	RH	4 6	21,359	3 6	773
Penn England					
Susie	RH	5 11	21 451	3 5	750
Mt View Farms					
7	RH	3 2	20 122	3 9	789

POTTER COUNTY DHIA
May Report

OWNER	BRD	NO. COW	DAYS IN MILK	LBS. MILK	LBS. FAT
Ivan Kibbe Jr	RH	93 5	86 7	19,215	764
Ivan Smoker&Sons	RH	94 6	86 2	20,296	*758
Jack Thomas Sr	Mx	43 8	86 9	19,586	728
Robert Francis	RH	42 0	79 7	18,311	702
George Barker	RH	63 9	84 9	18,515	691
Jay N Heisey	RH	73 9	87 1	18,562	*688
John C Traub	R&GH	40 8	85 5	18,240	683
Snyder Farms	RH	35 7	86 0	18,119	682
Guy Dunn	RH	54 5	87 3	18,248	672
Jack Knowlton	RH	55 7	88 5	18 521	662
R Own Farms	RH	66 6	85 3	18 272	*658

COWS WITH LACTATIONS OVER 750# BUTTERFAT

OWNER NAME OR NUMBER	BREED	AGE	DAYS IN MILK	LBS MILK	% FAT	LBS FAT
R Owns Farms						
Jenny	H	7 4	305	19,895	4 1	809
Guy Dunn						
Mihay	H	5 0	305	20,720	4 2	865
Floo	H	3 1	302	18 939	4 1	781
Ivan Kibbe Jr						
Tootle	H	4 9	305	23,478	3 5	825
George Barker						
Janell	H	6 6	305	21 052	3 7	775
Bourbon	H	5 10	305	21,524	3 9	832
Grashop	H	5 2	305	21 208	4 5	951
Carl Erway Farm						
#37	H	7 5	305	20,559	4 4	907
#86	H	4 8	305	22 041	3 8	846
Jay N Heisey						
Isabell	H	3 6	305	21,489	3 7	795
John C Traub						
Tut	H	4 2	305	21,423	3 7	793
Peachey	H	4 0	305	18,045	4 3	771
King	H	4 4	305	23 042	3 8	869

Denots 3 times a day milking

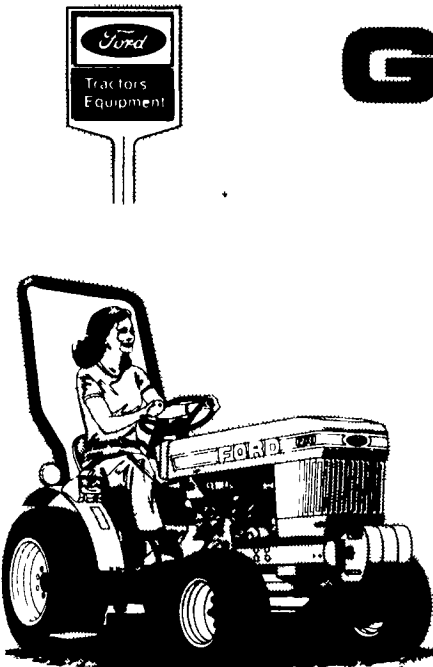


Huntingdon
County
DHIA
Monthly
Report

May 1984

TOP HERDS-ROLLING HERD AVERAGES

OWNER	BREED	NO. COWS	COW DAYS IN MILK	MILK LBS.	FAT LBS
Edwin Steach	B3	70 3	87 6	20,537	790
Evergreen Frm 3	B3	379 7	84 4	18,867	781
Daland Farms	B3	111 3	86 2	18,634	716
Gerlad E McMath	B3	79	88 7	18,795	703
Joseph McMath	B3	56	87 2	18,433	690
Locust Lane Farm	B3	86 3	85 5	18,213	680
Glenn Peachey	B3	78 1	88 7	18,452	678
Howard&Nancy Wiggins	B3	67 4	85 6	18,960	676
Gregory&Nancy Yocum	B3	28 1	91 1	17,076	664
State Correc	B3	158 0	87 4	15,681	661
John S Kyper	B3	43 4	86 4	17,688	659
Behrer Farms	B3	160 2	87 0	17,697	656
OWNER NAME OR NO.	BRD	AGE CALVING	DAYS IN MILK	MILK LBS.	FAT LBS
Evergreen Farms					
1417	3	6 11	305	22,169	931
1112	3	6 4	283	18,659	922
1581	3	3 4	305	22,953	906
1631	3	2 9	305	21,816	870
1416	3	4 4	304	21,070	854
1139	3	6 2	305	17 717	850
1640	3	2 11	305	23,805	839
1160	3	6 2	305	18,098	800
1257	3	5 6	305	17,246	792
1727	3	2 9	305	18,359	754
1482	3	3 11	305	19,815	750
1735	3	2 5	305	16 874	750
State Correctional					
510	3	4 7	305	16,815	921
534	3	4 4	305	16 943	827
Locust Lane Farm					
Y62	3	4 5	305	19 920	904
Ed&Sharon Parsons					
42	3	8 9	305	22 031	811
Curfman's Dairy					
52	3	4 11	303	19 084	792
Howard&Nancy Wiggins					
84Heidi	3	5 3	305	21,857	787
E James McMath					
Barb	3	2 0	305	19 928	786
Tish	3	4 6	305	21,634	776
Sheik	3	3 11	305	17,257	751
Willard J Yoder					
95	3	5 7	305	20,881	776
Sangrey Bros					
33NOTG	3	5 0	305	23 740	766
Gregory&Nancy Yocum					
Flora	3	4 7	305	15 611	752



MOWER
PERFORMANCE!
Stocky New Ford Diesels
With Hydrostatic Drive

Here's a combination that's hard to beat for fast, clean mowing — a new Ford 1110 or 1210 tractor with optional hydrostatic drive and mid-mounted mower. If you're looking to cut your mowing time, stop by soon and take a good look at the new Ford 1110 or 1210 tractor with hydrostatic drive!

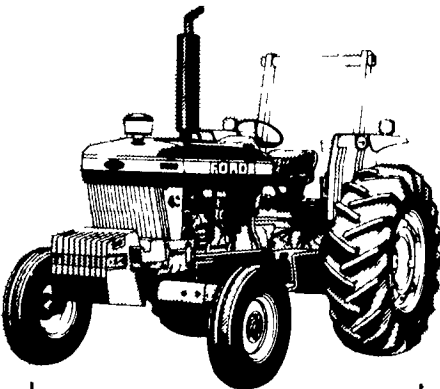
GO FORD
AND
SAVE!

NEW FORD 340A
TRACTOR-LOADER



The new Ford 340A now provides 48 SAE net engine HP in 192 CID Ford diesel 2,800-lb lift capacity loader has faster lift dump cycles than before. Now available with 4x4 power reversing torque converter transmission for shuttle loading. 6x4 or 8x2 transmission 3 point hitch lifting force increased to 2,040 lbs. Powerful 12-ft Ford backhoe factory-installed option. A great value for your money.

HAVE YOU OPERATED A FORD TRACTOR-LOADER.... LATELY?
ASK FOR A DEMO...TODAY!



MID-SIZED
MUSCLE!

Meet the New 62-hp*
Ford 5610!

Here's a new Ford tractor built to take on the tough chores in the field, or the feedlot. Check out these features then come in and see for yourself!

CONTACT US
For
MANURE HANDLING
EQUIPMENT

Semi- and Liquid Spreaders -
Ground Driven - Easy Running
Priced Reasonably

PIT ELEVATORS

ALLIS CHALMERS AND
WISCONSIN POWER UNITS
COMPACT ROTO BEATERS



Smaller Improved Model
2 Sizes To Choose From

HAND-O-MATIC BUNK FEEDERS
NOW IN STOCK FOR
EASY SILAGE DISTRIBUTION

PLATE SHEARING &
PRESS BRAKE WORK

COMBINATION MOWER
& CRIMPER UNITS

SMUCKER

WELDING & MANUFACTURING

2110 Rockvale Road
Lanc, PA 17602
PH (717) 687-0772

SPERRY NEW HOLLAND CERESVILLE

8102 Liberty Road
Frederick, MD 21701

Phone
(301) 662-4197



Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

Farm Estate Planning

Every farm family should have an estate plan. Estate planning is not something to be done just because we all will die someday. Farm estate planning is different than other types of estate planning. The "farm" is a combination of business asset, a sentimental piece of family property, a non-renewable resource, a source of family livelihood, a retirement plan and a low return investment.

Most farms have a market value well in excess of earning capacity. It often represents over half of a farmer's assets. These factors both make farm estate planning a difficult chore and a real challenge. They also make some of the useful estate planning ideas and tools only partially successful when dealing with farm business.

Goals

Before a farm family can develop a reasonable plan, the members of the family must decide on acceptable goals. These goals must take into account all of the above factors plus the needs of family members. Sometimes, equal division may not be equitable. Sometimes, equal division may destroy the farm business. No plan at all will probably mean a reduced efficiency on the farm and may also cause the farm as a business to fail. Some people don't care if this happens. In that case they should be honest with their children.

What are your goals in relation to the farm? Some may be to become solvent, use the income from the sale of the farm as retirement income, have the farm

continue as a business after retirement. You may have others.

Planning Ideas

Over the next few weeks I would like to review a few of the planning ideas you might consider. Some of them have unpleasant traps wrapped in sugar for some people. All of them have advantages and disadvantages. Remember that farm estate planning is a relatively new field; law changes have taken place four times in the past eight years; most estate planners are selling a product insurance, trusts, investments, future business; many estate planners are knowledgeable about estate planning tools but know nothing about the farm as a business; each farm family has different problems, goals, and means.

Some of the planning ideas we

Del. Soybean Board

names new members

NEWARK, Del. — The Delaware Soybean Board has 3 new members following elections recently.

Soybean growers in New Castle and Sussex Counties returned ballots selecting fellow producers to serve on the Board, which oversees marketing and production research activities for

soybeans, Delaware's leading grain crop.

Sussex County producers selected E. Brent Workman of Bridgeville and Richard M. Clendaniel of Lincoln to replace Richard West and Clifton Murray.

In New Castle County, Middletown grower Lawrence Jester was chosen to fill the seat held by Warren Baker.

The Board is made up of 10 members, nine of them soybean producers and the Secretary of Agriculture. A third of the board is elected each year, and members serve 3 year terms.

will discuss are insurance, property ownership, trusts, wills, property transfer, and business agreements. I would also like to explore ideas for the surviving spouse.

SPECIAL - SPECIAL - SPECIAL

PERMA BUILDINGS

YOUR CHOICE
LIMITED TIME ONLY
F.O.B.

40x80

Perma Dome

Includes
1 14x20' Sliding Doors
1 service door
10 yr guarantee Available engineered stamp

OR

Perma Web Straight Wall

Call For Special Prices
Don't Wait - Call Today
(215) 593-2511
Perma Building Systems
Box 35, Christiansburg, Pa 17509

40x80

PERMA
we've got it
steel buildings

Dealer Inquiries
Welcome

Name _____
Address _____
City _____ State _____
Phone _____

INSULATION

Distributor For

R. MAX URETHANE

(4x8 or to your spec)

★ FIBERGLASS ROLLS
★ BLOWN IN

**WHEELING
CHANELDRAIN
ROOFING & SIDING**

Colors In Stock

- White • Gold
- Brown • Tan
- Silo Blue • Red
- Avocado Green
- Plain Galvanized
- Light Green

**NEW LINE
of
VINYL & ALUMINUM
SIDING
& ACCESSORIES**

- Soffit
- Facia
- Coil

**FETTERVILLE
SALES**

RD2, Box 267, East Earl, PA 17519
Call us for low prices -
(717) 354-7561

Distributor For

**ALUMAX ALUMINUM
ROOFING & SIDING**

**COMPLETE POLE &
OTHER BUILDINGS
TRUSSES**

All-Plant

LIQUID PLANT FOOD

9-18-9 PLUS OTHERS!

- Contains 100% white ortho phosphoric acid Made in USA
- Non-corrosive. Won't settle
- Top quality Excellent service.
- Newest equipment.
- Financially sound... and growing!

**Big Demand Requires
More Distributors!**

☐ I sell to farmers.
How do I become your distributor?

☐ I'm a farmer.
What's the price?
Where do I get it?

CALL or SEND FOR FACTS:
Phone: 419-962-4707

ALL-PLANT LIQUID PLANT FOOD, INC.
821 State Rd. 511 N., RFD 3,
Ashland, Ohio 44805

LOOK MR. FARMER... We're The "Concrete Specialists"

Featuring

PRE-CAST GUNITE LINED LIQUID MANURE OR WATER STORAGE TANKS

- Underground or Above Ground Tanks
- With or Without Tops

ASCS Approved Under The
Cost Sharing Program

Interior View of
Manure Tank
Sealed With
Pressure Concrete ▶

- Installation & Maintenance
of Concrete Bunker Silos
- Stone Wall Repairs
- Silo Repairs

- Dam, Reservoir & Spillway
Repair
- Manure Storage
- Slatted Floor Systems

MAR-ALLEN CONCRETE PRODUCTS, INC.

Gunite Construction • Precast Concrete Products
Bridge Repair • Tank Repair • Holding Tanks • Installation • Pre-Qualified by PennDot
R.D. 2, Ephrata, PA 17522 (717) 859-3354
Subsidiary of Seal-Crete Corp.

Schuylkill
County
DHIA
Monthly
Report



May Report

ROLLING HERD AVERAGE

The following are reported from the production report for May 1984 based on a 365 day Rolling Herd Average. Only those herds with an average production of 550 pounds or more of butterfat are reported.

OWNERS	NO COWS	LBS. MILK	LBS FAT
Carl A Farms	61 9	20,476	839
Paul&Ken Wagner	57 5	20,339	770
Miller&Rex	35 1	19,139	734
Brian Buch	28 9	18,897	733
Heisler Brothers	67 7	18,694	731
Suntrail Dairy Farm	45 3	18,937	715
James Rodichok	65 9	17,777	704
George Hinkle	74 5	18,279	698
Bruce Leatherman	75 4	17,806	688
Elam Z Stoltzfus	42 2	18,718	684
Jere Gearhart	39 9	17,607	667
William R Daubert	105 3	15,310	661
Snyder Brothers	73 9	18,311	661
Dawn F Rhein	61 7	13,609	653

Cows finishing lactation records with 750 lbs. milkfat in May follow. The records are based on 305 days or less 2x actual production.

OWNER NAME or NUMBER	AGE	LBS. MILK	LBS FAT
Carl A Farms			
Iris	4 5	21,361	964
Marlin L Leshner			
Liberty	6 11	18,762	928
Elam Z Stoltzfus			
Alpha	4 7	19,518	893

Carl A Farms	3 4	20,284	882
Priss			
Paul&Ken Wagner	7 3	24,083	880
Jackie			
William R Daubert	5 3	17,990	866
Holly			
George Hinkle	6 0	20,956	829
26GE			
Suntrail Dairy Farm	9 5	24,489	826
Satin			
Suntrail Dairy Farm	6 5	21,857	822
Molly			
William R Daubert	6 5	19,759	818
Joan			
John P Leatherman	5 1	18,768	804
Doll			
George Hinkle	3 11	21,476	801
60RC			
Bruce Leatherman	3 4	20,744	793
Renee			
Miller&Rex	4 2	18,747	792
Katie			
Bruce Leatherman	5 6	20,387	771
Robin			
Kermit Kahler	2 6	19,079	754
Bess			
Miller&Rex	6 7	21,165	750
Marge			

SUSSEX COUNTY, N.J. DHIA
May Report

Behrman	56 5	89	20,258	3 8	768
Terhune	65 8	87	19,414	3 6	706
Ricker Bros	135 2	91	17,582	3 8	665
Hen-Dar Farm	52 7	86	20,327	3 2	660
Gordon	56 7	87	19,356	3 4	657
Vander Goot	58	91	18,538	3 5	656

3-Year-Olds

Insinga	305	16,193	788
Jane			

4-Year-Olds

VanderGoot	305	22,113	867
Diamond			
Ricker	305	20,049	811
Pesty Big Valley			

5-Year-Olds

Behrman	305	22,236	843
Sham Astronaut			
Sytsema, C	305	22,142	819
24			
Byma, R	305	23,069	806
Emily Jet Stream			

BUCKS COUNTY DHIA
May Report

Crooked Acres Dairy	3	54 7	88 0	19 337	753
J Howard Roth	B3	34 4	87 3	19 747	736
Walter&David Wurster	3	59 6	89 3	19 994	715
Del Val College	3	38 4	86 9	19 571	714
Richard O Smith	2	68 8	88 9	14 950	710
David R Wolfinger	3	35 7	90 0	19 669	696
Theodore S Wilson	B3	68 8	86 2	18 966	695
Breezyvale Farms	3	91 1	88 4	19 136	689
Ken&Virginia Hager	B3	50 2	87 1	18 908	689
Paul L Bishop	B3	65 5	88 5	19 211	687
Pen&James Hallowell	3	77 6	83 2	18 182	679
Del Val College	5	10 8	85 8	15,383	672
Raymond Gross	3	41 6	88 9	17 973	671
Wm & Eleanor Gunser	3	62 0	89 9	17 933	665
James Pavlica	3	40 5	90 2	18,038	664
Bishcroft Farm	3	126 8	87 3	17,429	662
George&David Bishop	3	89 8	88 9	17,895	661
Robert Crouse	B3	65 4	85 4	17 239	660

Lactation Report 750 Pounds and over

Walter&David Wurster	5 5	305	24,949	753
Polly				
Crooked Acres Dairy	6 0	305	19,293	781
Pohogo	4 5	305	20,405	804
Stella				
Clifford W Moyer	5 1	305	21 321	765
Tina				
Theodore S Wilson	6 7	305	22,672	792
Donna				
Carl R Kresge	4 6	305	19 929	779
Roslin				
David R Wolfinger	5 9	305	18 078	784
Remus	5 3	305	19 226	914
Dolly				
J Howard Roth	3 7	305	22 299	764
No 38				
Paul L Bishop	6 7	305	20 059	806
Janine	4 5	305	23 401	781
Susan				
Raymond Gross	3 3	305	19 667	758
Spindle				
Richard O Smith	6 6	305	15 366	752
Vireo				
George&David Bishop	4 3	305	21 809	882
Judith	3 1	305	21 870	794
Bessann				
Harold Tom Haldeman	5 10	305	22,278	830
Garnet				
Bishcroft Farm	5 5	305	19 931	798
Lilly	3 8	305	19 845	817
Emily				
Carl Slack	5 10	305	24 966	946
Trisha				

FROM START TO FINISH...

IT PAYS TO RAISE HOGS
IN A SYSTEM DESIGNED
BY HERSHEY EQUIPMENT CO.



It sure is nice living here in this well constructed fully ventilated building built by Hershey Equipment Co. I feel this equipment is the finest made. It really helps me avoid the stress of confinement. I couldn't be more content.

It Can't Be
Any Plainer
Than
That!

HERSHEY EQUIPMENT SELLS THE BEST & SERVICES THE REST



HERSHEY EQUIPMENT
COMPANY, INC.

SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER PA 17603
(717) 393 5807

Route 30 West of
the Centerville Exit

DESIGNERS OF QUALITY SYSTEMS FOR POULTRY, SWINE & GRAIN HANDLING.

Fire, Theft, Collision, Lightning

If your farm equipment is not adequately protected against these and other threats of damage or loss the real threat is to you. Call your nearest Old Guard agent for a free evaluation of your insurance policies.

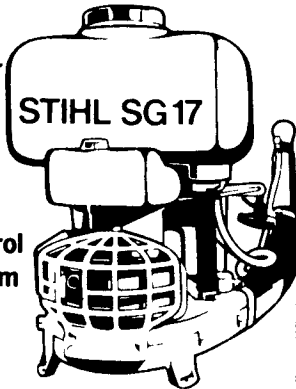


Old Guard
MUTUAL INSURANCE COMPANY
2929 Lititz Pike • P.O. Box 3010
Lancaster, Pennsylvania 17604
Phone (717) 569 5361

MILLER INSURANCE
AGENCY, COR.
Long Lane & Rt. 272 Willow St. PA
717 464 2321
THE C.J. HARTMAN
AGENCY
R.D. #2, Dillsburg PA
717 432 9550
GARLIGHT INSURANCE
MGT. CORP.
701 N. Eleventh Ave. Lebanon PA
717 272 5633
ROBERT T. HOSSLER
R.D. #1, Manheim PA
717 665 3713

STIHL® MODEL SG-17
MISTBLOWER

- ★ Excellent For Blowing In Chicken Houses
- ★ Tobacco, Worm, And Sucker Control
- ★ Outlasts Them All



Take on
Tough Jobs
with a
STIHL®

NEW!
STIHL®
BG-60



Make outdoor clean up a breeze with the Stihl BG 60 Blower. The gasoline powered airstream gathers leaves, clippings or litter — no more raking or sweeping! The BG 60 runs up to 45 minutes on a single tank of fuel — and its light weight anti vibration and one hand operation make it easy to use. Try one today.

STOLTZFUS WOODWORK

RD Gap PA Box 183
1 Mile North Rt. 897 From Gap

A & B SALES & SERVICE

2 Miles South of Rt. 23 Along 772
Thru Monterey RD 1 Ranks PA

WES STAUFFER SALES & SERVICE

RD 3 Ephrata
PA Phone (717) 738 4215
Ephrata Exit New Rt. 222 1/2 Mile West on Rt. 322
Turn left onto Pleasant Valley Rd

GOOD'S STORE

At the Country Mart
RD2 East Earl
Route 23 Just East of Blue Ball
717 354 4026

STIHL®

THE WORLD'S LARGEST SELLING CHAIN SAW



Lycoming
County
DHIA
Monthly
Report

May Report

NAME	BRD	NO. COWS	% COW DAYS IN MILK	LBS MILK	LBS. FAT
Eugene W Hall	RH	71 4	91 6	20,389	805
Richard Barto	R&GrH	41 7	89 1	19,942	770
John Snyder	RH	37 0	87 9	18,242	741
Mont-Will Farms	R&GrH	43 7	89 8	18,167	709
Wil M Breisford	R&GrH	38 1	89 0	18,318	704
Lost Brook Farm	R&GrH	90 8	88 4	18,666	697
Schon-Crest Fms	R&GrH	44 2	90 5	19,064	689
Charles F Ulmer Jr	R&GrH	30 9	92 1	18,394	682
Don&Scott Lepley	GrH	36 4	87 7	18,468	682
C Tho Faulkner	R&GrH	18 8	84 0	17,356	681
Marvin L Waltz	R&GrH	51 9	86 7	16,997	677
Samuel&Larry Fry	RH	112 1	90 0	18,155	677
Marshall Bros Inc#1	RH	119 4	85 8	15,991	676
Vollman Dairy Fm	R&GrH	38 5	87 3	17,136	672
Ben E McCarty	R&GrH	29 4	86 9	17,150	670
Franklin J Finck	RH	87 2	89 1	17,195	667

OWNER NAME OR NO	AGE AT CALVING	DAYS IN MILK	LBS MILK	LBS FAT
Samuel&Larry Fry Shawna	3 6	17 411	767	305
John Snyder Aggie	4 4	22 234	920	305
Mont Will Farms Lac	5 7	19,697	771	305
Richard Barto 6 Flame	3 0	18 601	761	305
Ritter Ridge Farm Duchess	5 7	20,111	802	305
Eugene W Hall 35	6 3	17,820	775	305
Nessa Melette	5 11	20,813	848	305
Marshall Bros Inc B44	3 5	19,132	825	305
Harold&Anna Mae Bower Betsy	6 6	17,837	809	305
Lost Brook Farm 43	7 5	20,531	805	305
Richard Mowery 148BK	3 5	23,840	929	305
Benjamin E McCarty 2	8 8	15,597	803	305
Roger W Ulmer Fiddle	5 5	21,588	853	305
Donald R&Wendy A Kulp Elsie	6 2	22,314	828	305
Vollman Dairy Farm 213	4-7	18,847	803	303
C Thomas Faulkner 8	3-3	15,776	756	305
Marvin L Waltz Robin	3-1	19,248	782	305
	5-6	20 316	832	305

Morning Millie	3 4	22 864	944	305
Franklin J Finck Deligh 9	3 1	18 189	837	301
	6 4	18 490	752	305

POTTER COUNTY DHIA
April Report

Ivan Smoker&Sons	RH	95 1	86 6	20,551	762
Ivan Kibbe Jr	RH	93 7	90 0	19,042	756
Jack Thomas Sr	Mixed	43 5	87 0	19,370	721
Robert Francis	RH	42 0	80 0	18,296	702
George Barker	RH	63 8	85 3	18,661	690
John C Traub	R&GH	41 3	85 5	18,465	686
Jay N Heisey	RH	74 6	87 2	18,557	684
Snyder Farms	RH	35 8	86 1	18,025	673
Guy Dunn	RH	54 5	87 5	18,118	670
Jack Knowlton	RH	55 7	88 5	18,521	662
R Own Farms	RH	65 8	84 8	17,979	656

Denotes 3 Times Milking

Lactation Records

Paul Buck Brett	5 11	305	21,308	3 8	808
Ivan Smoker Suzette	9 2	305	26,118	4 4	1140
Lulu	7-1	305	22,482	3 9	872
Suzanne	7-0	305	19,494	4 6	901
Jay N Heisey Gem	3-1	287	22,187	3 4	758
Robert Fowler & Sons Whirl	8 4	305	20,620	3 9	806
Jack Thomas Jr Sunny	8 2	305	22,949	3 7	841

HAVING SOIL PROBLEMS?

Here's A Timely Tip...

Be sure you apply enough

The new higher-powered fertilizers often require more lime each application to maintain a neutral soil that tests to pH7



Blue Ball, Pa. (717) 354-4125
Gap, Pa. (717) 442-4148



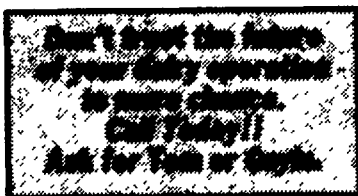
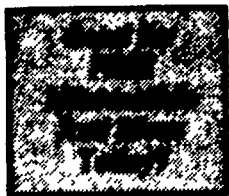
Protect Your Dairy Future!

Own Your Own Herd In 5 Years
For As Low As \$30 Per Month
Per Cow.

Let Us Show You How Our Program
Can Work For You.

BENEFITS INCLUDE:

- * Increase milk receipts
- * Receiving all the offspring and all the milk
- * Have culling privileges
- * Lease is tax deductible
- * You select the cows you want
- * Group insurance policy maintained on the herd.
- * Monthly consulting and reporting service
- * 50/50 Heifer Growing Program

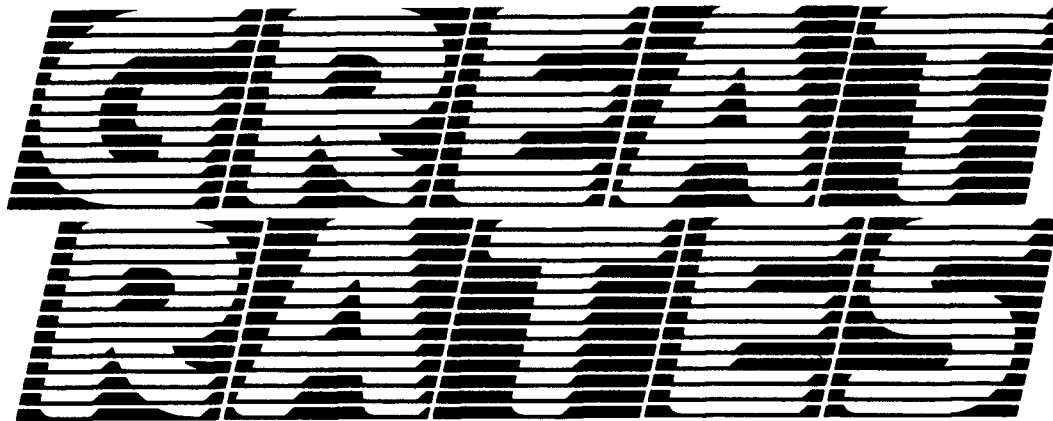


NORTH AMERICAN CATTLE CORP.

3304 Mallard Cove Lane
Fort Wayne, IN 46804

219-432-8062

MASSEY-FERGUSON



It's too good to be true — but it is!
Right now, you can buy new MF tractors
or any new MF combine and get special
low-rate financing from Massey:

7.9% APR* fixed-rate financing
on MF combines
9.9% APR fixed-rate financing on
MF tractors

Or, if you prefer, choose a waiver
of finance charges instead:

September 1, 1984 on grain
combines

December 1, 1984 on corn and
bean combines

October 1, 1984 on most
MF tractors

No matter which financing option you
choose, you can save even more. We
have big Massey factory allowances to
work with, too.

This is a limited time offer. So don't
wait! See us for full details.

SPECIAL LOW-RATE FINANCING
ON MOST NEW MF TRACTORS
AND COMBINES.

ABRACZINSKA'S FARM EQUIP. INC.

RD 1, Catawissa, PA
Ph: (717) 356-2323
(South on Rt. 42)

R.W. KELLER SALES
Perkasie, PA 18944
Ph: (215) 257-0101

M. M. WEAVER & SON
N. Groffdale Rd.
Leola, PA 17540
Ph: (717) 656-2321

MARLIN W. SCHREFFLER

Pitman, PA
Ph: (717) 648-1120

ARNETT'S GARAGE
Rt. 9 Box 125
Hagerstown, MD
Ph: (301) 733-0515

S. G. LEWIS AND SON
West Grove, PA
Ph: (215) 869-9440
869-2214

N.H. FLICKER & SONS, INC.

Maxatawny, PA
Ph: (215) 683-7252

WEB SNYDER INC.

RD 1
Watsonstown, PA 17777
Ph: (717) 538-5555

LEBANON VALLEY IMPLEMENT CO.

700 E. Linden St.
Richland, PA
Ph: (717) 866-7518



*Annual Percentage Rate
Financing subject to qualifying down payment
and qualifying credit

Chester County Agriculture Development Council honored

WEST CHESTER — Furman Gyger Jr., chairman of the Chester County Agricultural Development Council, announced at the July 3 meeting of the Council that the group's Farm Analysis Program has been cited for a National Association of Counties (NACo) Achievement Award.

One or more programs from 150 counties were selected by NACo for an award. The awards are intended to honor county governments for their efforts at im-

proving county structure, management and service delivery. Gyger said he wanted to "thank everyone on the Council who was involved" in designing and implementing the program.

The Farm Analysis is a free service provided by the Agricultural Development Council. It is designed to help a farmer retain his farm while, at the same time, realize a good financial return on his investment. Through a mix of easements, tax

deductions and good land planning, the program provides farmers with an alternative to the sale of complete development of the farm. Robert McRae, the Council member principally responsible for the program said he welcomed the news and hopes it generates greater awareness of the Council's efforts.

In other business, the Council approved plans for two large educational presentations in the fall, designed to heighten un-

derstanding of the County's farming industry. A new flyer entitled "Chester County Agriculture — More Than Just A Pretty Face" will be distributed as part of the education effort.

The Council also reviewed a plan to focus the County's farmland retention effort. A recently completed inventory of County farmland serves as the basis for defining the most valuable concentration of agricultural land. Coupled with local comprehensive

plans, large regions of the County are prepared for keying on the County farmland retention program. The proposal will be taken before the County Commissioners later this year for their review and hopefully their adoption.



KUBOTA

A 52.2 cubic inch, 15HP diesel tractor with 12.5 PTO HP that's bred for performance.

DIESEL
TRACTOR
B6200
2WD / 4WD



KUBOTA®

Nothing like it on earth.™

Your participating Kubota dealer invites you to come in and see the full line of Kubota tractors and implements.

PENNSYLVANIA

AVONDALE
Thomas Power Equipment
215/268-2181

BIGLERVILLE
O.C. Rice, Inc.
717/677-8135

BLOOMSBURG
Tractor Parts Co.
717/784-0250

DOVER
Straley Farm Supply Inc.
717/292-4443 or 292-2631

HONESDALE
Marshall Machinery, Inc.
717-729-7117

HONEY GROVE
Norman D. Clark & Son, Inc.
717/734-3682

IRWIN
Laspina Equipment
412/864-5147

LEBANON
Keller Bros. Tractor Co.
717/949-6501

LITITZ
Keller Bros. Tractor Co.
717/626-2121

NEW PARK
M & R Equipment, Inc.
717/993-2511

REYNOLDSVILLE
McGarvey Equipment, Inc.
814/653-9637

SPRING MILLS
Rishel's Sales & Service
814/422-8826

STATE COLLEGE
Rishel's Sales & Service
814/238-7788

WELLSBORO
Benedict's Ford Tractor
717/724-2839

WEST CHESTER
M.S. Yearsley & Sons, Inc.
215/696-2990

MARYLAND

RISING SUN
AG-IND Equipment Co., Inc.
301/658-5568 or 398-6132

CHESTERTOWN
W.N. Cooper & Son, Inc.
301/778-3464

HAGERSTOWN
Arnett's Garage
301/733-0515

NEW JERSEY

ELMER
Roork's Farm Supply, Inc.
609/358-3100

FLEMINGTON
Poniatowski Bros., Equip. Co.
201/782-3514

HAINESPORT
Material Handling Systems
609/267-6100

HAMMONTON
Rodio Tractor Sales, Inc.
609/561-0141

EAR CORN

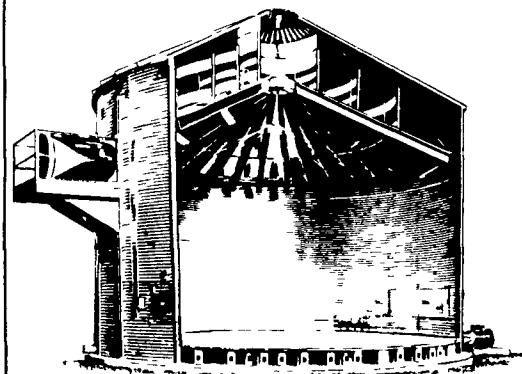
Paying Top Prices For Good Quality Ear Corn

- Wet or Dry
- No Quantity too large or too small
- Fast Unloading - Dump on Pile & Go
- Easy access - 2.2 miles off 283 bypass-Manheim, Mt. Joy exit
- Daily Receiving 7:30 A.M. to 5 P.M. - unloading evenings & Saturdays by appt.
- Trucks available for pick up at your farm.

Call Anytime For Price
717-665-4785

JAMES E. NOLL GRAIN

Fast, Efficient, Dependable.



The Stormor EZEE-DRY® Grain Drying System.

The EZEE-DRY has proven itself fast, efficient, and dependable, for more than 15 years. Drying capacities are available up to 2,000 bu/hr at 5 points removal, and it doubles as a storage bin after drying is complete.

The thin drying layer and high volume, low heat airflow ensures uniform drying. And, the EZEE-DRY is virtually maintenance free.

For a free, no obligation estimate, stop in or call today.

LOUCKS

GRAIN EQUIPMENT INC.

RD #12 Box 307
York, PA 17406

(717) 755-2868



Manufactured by Stormor Inc. Fremont Nebraska

Sale Reports

A Public Sale of antiques, furniture and household goods was held July 4 by David G. Hornberger and Dorothy L. Hornberger, 436 North State St., Ephrata, Lancaster County, Pa. There were 470 registered and many people were from other states.

Some prices were: National cash register \$400, sandstone step \$420, 1876 Centennial Berks Co. Atlas \$140, Ephrata map \$100, Jay McVey print \$65, Secretary-desk \$250, iron crib \$180, M.S. Young shaking fork \$160, feed chest \$95, reed baby carriage \$175, iron kettle \$100, sleigh bells \$100, wooden egg beater \$120, 2 baskets \$165 & \$150, Shirley Temple doll (in original box) \$160, Brady broad axe \$75, toy pedal car \$55, sled \$95, set of Fiesta ware cups \$115 & \$155, Fiesta salad bowl \$52.50, glass basket \$55 and Steeple clock \$190.

T. Glenn Horst and Timothy G. Horst were the auctioneers.

XXX

A Public Auction of farm machinery was held July 6 by Bill White, 1 mile west of West Chester on Route 322 in Chester Co., Pa. There was a good turnout.

Some prices were: J.D. 4020 tractor \$4900, J.D. 2020 tractor \$3750, J.D. haybine \$950, J.D. 3020 tractor \$3300, N.H. feed mixer \$950, N.H. hopper blower \$700, bale wagons \$550 & \$700, Roto-Bar rake \$700, Ford dump truck \$600 and Marietta 20 x 60 silo \$225.

The auction was conducted by Whitford Sales Company.

XXX

A Public Auction of real estate was held July 7 by Clarence B. and Kathryn G. Martin, and Reading at Myerstown on Rosebud Rd.

The 3.28 acre country property was sold for \$60,000 to James and Elsie Lahr, 1560 Jody Ave., Lebanon, Pa. It included a Holland stone rancher with a cement basement and garage

area and cold cellar.

Paul E. Martin and John D. Stauffer were the auctioneers.

XXX

The Farmersville Auction held an antique and collectible sale on July 4 in Farmersville, 3 mile east of Brownstown, Lancaster Co., Pa.

Some prices included:

walnut side-lock chest \$360, hanging corner cupboard \$160, mahogany secretary desk \$260, marble top stand \$170, Sellers kitchen cabinet \$425, oak dresser \$220, convertible high chair & stroller rocker \$210, 10 piece Queen Anne dining room suite \$1050, 18 guns from \$40 to \$240, quilts \$10 to \$200 painted woodbox \$260 and butter prints \$42.50 to \$65, also high oak bed \$260.

Sale was conducted by John J. Rutt.



2 DAY PUBLIC AUCTION

**ANTIQUES, COLLECTORS ITEMS,
TRACTORS, FARM MACHINERY
GUNS, ETC.**

The undersigned having purchased the Dean Nicholas farm & contents will sell lifetime accumulation on farm 5 miles E. of Turbotville, Pa. near Spring Lake Village. Auction arrows off Turbotville-Montgomery Rt. 54 highway.

FRIDAY EVE., JULY 20, 1984
4:00 P.M.

SATURDAY, JULY 21, 1984
starting 9:30 A.M.

Brief Listing Follows: Lovely unusual Pine 6' tall jelly type cupboard w/raised panels; Cherry 12 pane glass corner cupboard; unusual fancy oak sideboard; 2 pc. drysink-wall cupboard; 2 low drysinks.

Oak Furniture Includes: Ice box; wall cupboard; side by side; farm table; carved feet pedestal table; roll top desk; dressers; washstands; treadle sew machine; mirrors; high bed; etc. barrel churns; feed box; wood box; 12 pane corner cupboard (depression); red rocking cradle; red cannonball bed; several chairs; flax wheel; applebutter kettles; horsedrawn ice cutter; brass pails.

CROCKS: Cowden-Wilcox 3 gal. jug w/blue buck deer, cracked; 2 gal. Cowden-Wilcox w/blue flower; several other crocks up to 12 gal.; oxe yokes; coverlet; Oak bow front china closet; hundreds of other items; 2 Win model 94 pre 64 30-30 & 32; Rem. 1100 12 ga.; Stevens Mod. 31112 ga.; Premere; 22; Rem. model 572 22 pump; 12 ga. pump, 3" chamber; Farmall cub w/mower & cultivators; 3 JD A tractors (2 cyclones) 1 w/loader; cultipacker; harrows; disc; IH 20 harvester; Gehl 14' SU wagon; IH 46 baler w/#10 pto thrower; JD side rake; IH 5' chopper; wagons; CI butcher kettle; rabbit pens; alum. elevator; hundreds of items not listed.

Auct. Note: Plan to attend this lifetime accumulation auction, many hard to find items here. Selling large furniture, Guns, farm machinery on Sat.

Owners,

MR. & MRS. ROBERT RAUP

Conducted by Fraley Auction Co.

717-546-6907 AU001194L

Lunch. Tent if inclement.

A Public Auction of real estate was held June 23 for the Carrie Spangler estate along Sunnyside Rd. at the corner of Woodcock Rd. near Clyde Martin Memorial Speedway.

The property consists of 10 acres of mostly wooded land with mature trees, a 4 room bungalow type dwelling and a small shop. It was sold for \$36,000.

The auctioneers were Weik & Weik.

ADVANCE NOTICE GOING OUT OF BUSINESS AUCTION SALE

By Order Of Owners

Tremendous Quantity Of Fine Quality New Furniture, Major Manufacturers, Oriental Rugs, Lamps, Pictures, Bedroom, Dining Room, Living Room Accessories, Office Furniture, Etc.

To Be Held On Premises C.D. Brothers Furniture, Rt. 422, Sinking Springs, Pa. 3 Miles West Of Reading On Rt. 422 On Left Hand Side.

Exhibition Sunday, July 15th 12 Noon To 4:00 P.M.

AUCTION

MONDAY, JULY 16, 1984
10:30 A.M.

Hella's Place Auctioneers,
Appraisers & Liquidators
P.O. Box 15447, Philadelphia, Pa. 19149
Phone 215-342-9138 or
215-728-0297

PUBLIC AUCTION

**Full Line of Carpenter & Masonry
Hand and Power Tools
Few Antiques — Office Equipment
SATURDAY, JULY 21, 1984
10:00 A.M.**

Located 5 miles south of Strasburg in the village of Georgetown. From Rt. 896 go west at Dry Goods store 1/4 mile.

TOOLS

Cut off Diamond blade saw w/water attachments, like new; cement troweler w/engine, A1 condition; cement or mud mixer w/engine, like new; 3 electric skill saws; electric miter saw; roof jacks; extension ladders; shovels; 150 BTU 110 heater; 65 pieces T1-11 5/8" - 4x8 sheets; miscellaneous lumber; cement blocks; bricks; drills; saber saws; wheelbarrows; cement floats; 3 safes, 1 large & 2 small; 20 pieces steel scaffolding; 3x4 office desk; file safe w/combo lock; drafting board; adding machine; 5 drawer file cabinet 42" wide; time card file; winch; pulley & ropes; all kinds of nails; steel tool racks; iron stall dividers; single/double/triple trees; 2 milk cans, drop handles; many items not mentioned.

Mostly All In Nice Condition
6 yr. old carriage horse, sound traffic safe.

Owner

JACOB FISHER

Auctioneer:
Steve Petersheim:
717-786-4624
Lic. #AU-001349-L

Plenty of Home Made Food on Premises



ABSOLUTE PUBLIC AUCTION

"Selling To the Highest Bidder!!!"

**Outstanding 62 Acre
Lancaster County Farm
THURSDAY, JULY 26, 1984
At Precisely 2:00 P.M.**

Pequea Township

Located 6 miles south of Lancaster, PA

Take New Danville Pike,

turn east on Penn Grant Road to Church Road
(next to Pequea Brethren in Christ Church)

Approximately 8/10ths of a mile road frontage

★ **FRAME BANK BARN**
Approximately 55ft. x 90ft.
Sited for hogs

★ **TOBACCO SHED**
Approximately 4 acres
Hanging space

★ **GROUND IS IN A
HIGH STATE OF CULTIVATION**
Manor Loam Soil

★ **CHICKEN LAYING HEN HOUSE**
Capacity 24,000, Approx. 13ft. x 375ft.
2 Feed bins — 26 ton capacity

★ **40ft. x 50ft. EGG PACKING ROOM**
Storage and cooling room

★ **31ft. x 200ft. HEN HOUSE (Approx.)**
Cages have been removed in this house
2 Feed bins - 15 ton capacity

★ **40 UNIT SOW FARROWING
GESTATION BARN**
Controlled environment
Approx. 40ft. x 64ft., built in 1969

★ **2½ STORY FRAME HOUSE**
4 Bedrooms, Balcony, 1 Full Bath,
Additional Shower, Full Kitchen,
Large Living and Dining Rooms
Oil Hot Water Heat

★ **ADDITIONAL SUMMER HOUSE**
with Arch Cellar
Garage (one Car)

Terms: 10% Down Day of Auction
Settlement By October 1, 1984

Sale For: Paul K. Bowman
R.D. #2
Willow Street, PA 17584

Attorney: Wenger, Byler, Thomas
James Thomas — 299-1100
Lancaster, Pennsylvania

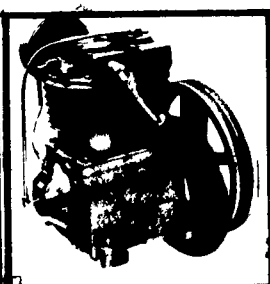
Not responsible for omissions or errors
on printed material.

To Inspect Real Estate Call: Ken at 872-2110
Paul at 464-3485
Tom at 464-3386

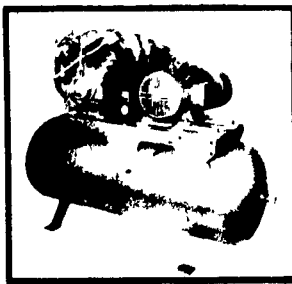
Auction Conducted By The
J. Omar Landis Auction Service
Jay M. Witman AU 001127-L
Box 501, Ephrata, PA 17522
717-627-0789 or 665-5735

"Our Services Are Often Copied, But Never Duplicated"

Air Compressor Sales & Service



1/2 to 150 HP
Pacemaker
Curtis
Quincy
Service on
most other
makes
Air Tools
& Motors



Also Hydraulic Motors, Pumps, Cylinders, Filters
Hose & Fittings

For All Your Air & Hydraulics Write To:

Elam S. Stoltzfus

RD 1 Box 94A Kirkwood, Pa. 17536

or call answering service 717-529-2668

WILLIAM & LINDA DAVIS

R.D. #2, Greene, N.Y.

COMPLETE DISPERSAL

THURSDAY EVENING, JULY 19, 1984

7:30 P.M.

Sale to be held on the farm on Indian Brook Road. Turn off Rt. #206, 4 miles West of Greene & 7 miles East of Whitney Point to Indian Brook Road. Go 1 mile to Farm. Watch for Arrows off Rt. #206!

45 - HOLSTEINS - 45

30 Mature Cows of which 5 are fresh, 7 due between Aug. & Nov., 3 Jan., 6 Feb., and 5 March, balance in all stages. These cattle are on Owner Sampler records w/very good test and have always had a very low Somatic Cell Count. 6 Bred Heifers; 7 Short Yearlings; & 2 Started Calves. Cattle are carrying service to and are out of Good Eastern Sires. They have been Pregnancy Examined, Blood & TB Tested and are eligible for immediate interstate shipment night of Sale.

MACHINERY (It's Nice!)

Oliver 1750 Diesel Tractor w/Cab, 18.4x34 Rubber, real nice; Oliver 1650 Diesel Tractor w/almost new rice & cane tires - 18.4x34, sharp; Set of 18.4x34 Double Ring Chains; David Brown 990 Diesel Tractor; New Holland 469 Haybine, a Clean one; Kuhn 4 Umbrella Large Tedder w/2 Shafts, sharp; N.H. 256 Rake w/Rubber Teeth; N.H. 273 Baler w/Thrower; 3 Kicker Wagons on Gears; Oliver 4 Btm. Semi-Mount Trip Beam Plows; Set of Drags; White 255 Transport Discs, haven't been used much & sharp; J.D. Grain Drill; J.D. 3 Pt. 2 Row Corn Planter; Gehl 300 Chopper w/1 Row Corn Head & Pick-Up Head; Gehl 640 Self Unloading Wagon on J.D. Gear, not very old; N.H. 27 Whirl-A-Feed Blower; N.H. 362 Barrel Spreader; Old Case Chopper; J.D. 3 Pt. Rear Blade; J.D. 445 Barrel Spreader, not very old & like new; 1954 Chevy Pickup - runs;

MILKING & BARN EQUIPMENT

Ideal Bedding Chopper w/7 HP Honda Gas Engine, 2 years old & like new; Feed Cart; 4 Surge Units; Kesco Dumping Station & Releaser.

EXTRA SPECIAL: Ford F-600 Dump Truck w/V-8 Motor & 4 Speed Shift, good rubber, must be seen! Buzz Saw on Wheels w/Gas Motor; 4 Saddles.

P.S. - A good sale to attend! No Small Items - we will start on Machinery, then Milking & Farm Equipment; then Cattle.

Terms - Cash or Good Checks w/Positive ID Evening of Sale.

Owners

WILLIAM & LINDA DAVIS

MEL MANASSE

Sales Manager & Auctioneer

Whitney Point, N.Y. 13862

607-692-4540

PUBLIC AUCTION

REAL ESTATE-CAR-HOUSEHOLD-ANTIQUES

FRI. AND SAT., JULY 27 and 28

AT 9:00 A.M. EACH DAY

Located Midway Between State College and Huntingdon, Pa., On Route 26, At McAlevys Fort, Pa.

2 High blind door secretaries, Marquette and G.E. chest freezers, G.E. ref., Zenith chromcolor II T.V., Prizer cook stove, Oakland room chunk stove, small parlor stove, victrola hand record player, Old Miller pump organ and stool, New York treadle sewing machine, Huntington upright piano, kitchen cabinet, floor safe, oak roll top desk, oak bookcase, oak hall stand, high back dry sink, doughtray, walnut moon dial grandfather clock, 2 O.G. wt. clocks, 2 mantel clocks, 6 leg ext. table, drop leaf table, serpentine front side board, dining room suite, good blind door corner cupboard, 3 over 2 over 4 high chest of drawers, 3 Empire chests of drawers, trunks, good blanket chest, 2 drawer painted blanket chest, 2 cedar chests, metal wardrobe, 2 oak dressers, 2 wash stands, spool rope bed, metal bed, 6 pc. oak B.R. suite, 3 and 6 pcs. marble top B.R. suites, 2 pcs. living room suite, 4 pcs. Victorian parlor suite, fainting couch, 3 platform chairs, Burley maple stand w/drawer, 3 single drawer stands, 2 marble top stands, corner stand, a lot of misc. stands, love seat, a lot of chairs including, set of decorated balloon backs, set of 4 and 6 plank bottoms, 2 sets of 6 cane seats, wicker rocker, spring platform rocker, cane seat rocker, other rockers, high back swivel, high chair, etc., 3 spinning wheels, 2 drawer spool desk on legs, ice box refrigerator, several nice mirrors, a lot of good picture frames, several pitcher and bowls, 2 coffee grinders, 2 butter churns, 2 butter bowls, wall telephone, 1872 Somerset coverlet, 1849 Aaronsburg coverlet, other bedding, quilts and linens, 4 China dolls, Christmas decorations, old post cards, brass hand bell, 2 volume encyclopedia of Junata Valley and other books, iron toy train, several oil lamps, hanging light, student lamp, Rayo lamp, wooden planes, some hand and garden tools, pots, pans, household items, silverware (some sterling), a lot of assorted dishes, ironstone, flo blue, 3 footed cake stands, Fostoria (American pattern), and many, many boxes to unpack.

THIS WILL BE A VERY INTERESTING SALE!

WE WILL BE SELLING AS MUCH AS POSSIBLE ON FRI. — INSPECTION DAY BEFORE SALE 11 A.M. to 6 P.M.

SAT AT 11:00 A.M.-REAL ESTATE, CAR AND GUNS

Double lot with stately 2 story brick dwelling containing 10 rooms and 1½ baths, frame barn and brick building comprising a spring house, bakery and outside toilet. See Deed Book Volume 68, Page 253. For inspection contact P.C.N.B.

Savage Model 99-30-30 rifle, Remington model 12A-22 pump gun, Winchester model 12-16 ga., 22 single shot rifle.

1974 Chev. Malibu car w/18,000 miles, J.D. no. 56 riding mower, 2 Agway self propelled mowers, Bantam 3 H.P. rototiller, ext. ladder and a large pile dry pine lumber.

Terms - CASH OR CHECK W/APPROVAL. REAL ESTATE - 20 percent down, balance within 30 days. Reserve the right to reject any or all bids on real estate.

PROPERTY OF PEARL N. SMITH AND MRS. WM. H. MILLER ESTATE
PENN CENTRAL NATIONAL BANK
ATTORNEY-IN-FACT AND EXECUTOR

MARK GLICK AND DALE GIBBONEY

AUCTIONEERS

AU-349-L

Lunch by Fire Co.

PUBLIC AUCTION

FRICK SAW MILL & ACCESSORIES

SATURDAY, JULY 21, 1984

Sale Time 11:00 A.M.

Starting w/Big Machinery

On the premises at 1605 Fonderwhite Road, South of Lebanon. Take Route 319 Cornwall toward Schaefferstown, go North on Rexmont Rd. to Fonderwhite Rd. North to sign on left.

#0 Frick Saw Mill w/15 ft. Carriage, Steel Track, Wooden Hush & Carriage, 671 GMC Diesel Engine, 3 Blade 27" Frick Edger, TD 6 Crawler w/Winch, also TD 6 for Parts, Cut Off Saw, Saw Mill Blades, New 2 Ton Chain Hoist w/Trolley, Elect. Hoist w/Trolley, 2-11 Ft. Sects. Lumber Roll, End Trim Saw w/2 Blades, Anvil & Tools To Hammer Circle Saw Blades, 5C 30" Woods Pulley F Hub, Frick Setworks, 5C Pulleys, C Belts, New Carriage Wheel For 00 Mill Wrenches, Saw Filler, New Replacement Teeth, Extra Head Blocks For 0, 45 Ft. New Wooden Ways For 0 Mill, 10 Ft. 01 Mandrel Asst. Several 20 ft.x5/16" Log chains, 4-8x7 overhead doors, Quantity of 50 lb. bxs-16d. common nails, also 12x16 SS glass by the Box, Flat Saw Mill Pulleys & Other Mill Parts.

Conditions By
AMOS S. KING

Auct., G. Harvey Weik

Lic. #AU-000988-L

Phone (717) 949-3126

Lunch on Premises

Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

JULY

SAT JULY 14 Public
Auction of Real Estate &
Farm Machinery Located
at R D 2, Port Royal
Harvey J Stake Estate



I'M NOT LION...

The Classified Livestock Section Has Beastly Selections!

Bryan D Imes, Auc
tioneer

SAT JULY 14 12 PM
Public Auction of a 46
Acre Farm Located at
Carsonville, PA, Jeffer-
son Twp, R D 2, Halifax,
approx 12 miles east of
Rt 225 on Powells Valley
Rd or Carsonville Rd, or
1 mile south of
Elizabethville on Rt 225
to the Mountain House
Road and 9 miles south to
Powells Valley Rd Then 1
mile to sale John
Stehman, Owner Ed
Shoop & Dave Deibler,
Auctioneers

AUCTION

ANTIQUE AND COLLECTORS
CARS & TRUCKS

SAT., JULY 21, 1984

10 AM

TERMS: Cash or
Certified Check
Black River Road &
Hacklebarney Road,
Long Valley, N.J. 1 Mile
east of Parker Rd. at
Fairmount Fire House
8 Miles North at
Oldwick exit, Route 78,
12 Miles South of
Route 80 Netcong exit.

AUTOS

1915 Ford T Touring 1919
Overland Touring excellent
condition apart for
restoration 1921 Hudson
Phaeton excellent original
1929 Ford A Murry Town
Sedan Good original 1929
Ford A Fordor Leatherback
Good original 1929 Ford A
Phaeton Excellent condition
partially restored 1930 Ford A
Town Sedan Excellent
original 1939 Chevrolet 4
door Good condition 1940
Dodge 4 door Good condition
God Father Car 1941 Buick 4
door Excellent condition
1941 Buick Parts Car 1941
Chrysler 4 door Sedan Fair
Condition 1947 DeSoto 4
door Good condition 1947
DeSoto 2 door Excellent
condition 1947 Plymouth
Coupe Good condition 1949
Plymouth Woodie Wagon
Excellent condition 1949
Frazer 4 door Fair condition
1948 Packard (Two) 4 door
Sedans 1 Good 1 Fair 1949
Hudson (Three) 4 door
Sedans Fair condition 1951
Ford 4 door Good condition
1953 Pontiac 4 door Parts car
1955 Chrysler 300 Hemi 2
door Good condition 1957
Chrysler New Yorker 4 door
Good condition 1959
Chevrolet EL Camino P/U
Good condition 1962
Chevrolet Corvair Conv (Two)
Fair condition 1962 Chrysler
4 door Good condition 1963
Chrysler 4 door Good con-
dition 1964 Chrysler 300 2
door Fair condition 1964
Chrysler 300 Conv Good
condition 1966 Dodge
Charger 2 door Good con-
dition 1967 Cadillac DeVille
conv Good condition 1970
Chrysler Hurst 2 door Ex-
cellent condition 1963 Im-
perial 4 door Good condition
1964 T Bird

TRUCKS

1937 Dodge Rack Truck
Excellent Original 1941 Mack
Fire Ladder Truck Good
condition 1941 Chevrolet
Rack Truck Fair condition
1947 Ward LaFrance Cab
Chassis good condition 1951
GMC P/U Good condition
1956 Ford P/U Good con-
dition 1964 Chevrolet P/U
Fair condition 1939 In-
ternational Back Body Fair
condition 1945 International
KB5 Flat Good condition
1947 International KB5 Flat
Good condition 1947 In-
ternational KB5 Dump Good
condition 1973 International
1½ Ton with Holmes 480 Split
Boom Wrecker Excellent
condition 1971 Winnebago 26
ft Motorhome Good con-
dition 3 Car Trailer for Truck
Tractor Excellent condition
120 CC J.R. Compressor 20
Antique Engines (Gas) Fire
equipment Lad-
ders/Nozzles/Hand siren/Fire
House Siren/Hose connection
from 1919 Ward LaFrance

Sellers:

Howard G Ehmman

&

E. Gilbert Taylor

201-876-3330

201-879-6678

Auctioneer:

Nelson Weidenbaugh

PUBLIC AUCTION

2 DAYS COLLECTOR'S NIGHTMARE!

FRIDAY, JULY 20th, 12:00 Noon Until 7:30 P.M.

SATURDAY, JULY 21st 10:00 A.M. Until ?

Folks You Won't Believe It Until You Get Here.

ANTIQUE CARS - OAK FURNITURE - GLASSWARE — OLD TOOLS — TOOLS — MANY ADVERTISEMENT PIECES

Friday, July 20th: Old Cars - Junkyard - Tools Will Be Sold Saturday, July 21st: Starting at 10:00 A.M. will be some of the rarest collectibles I have seen in my 10 years of auctioneering.

4 Acres Of Old Cars-Trucks Have Been Left Setting In The Woods For 25 Years. Many Are Still Good For Parts - This Family Has Been saving Everything For Over 50 Years. The Place Is Packed Full-Buildings And House From Top To Bottom. I Can Not Begin To List What Is There. It Will Take Us Until Sale Time To Dig It Out!

DON'T MISS THIS EXCITING AUCTION! YOU DON'T KNOW WHAT WE'LL FIND BY JULY 20th.

Small Listing For Friday, July 20th. 12:00 Noon. 48 Ford Conv., 51 Ford Conv., & 2 Dr. HT, 30 Chevy Cpe. w/Rumble Seat, 31 or 32 Chevy Cpes., 30 or 31 Ford Cpes., 2-46 Ford 4 Dr., 32 Ford 4 Dr., Old Studebakers 48-52, 51 Chevy 2 Dr., 66 Mustang 2 Dr., Old Fords & Chevys, 76 Ford F-150 Good For Body parts, 10x60 Mobile Home, 20' Van Body, Old Pole Truck, Many Tools-Old Tools, Drill Press, Band Saw, Vises, 8 Or More, Old Trucks, Various Years, Lanterns, Plus Many Antique Pieces For Friday.

Saturday, July 21st 10:00 A.M. Oak Dressers About 8 In All, Old Pie Table, Old New York Pump Organ, Rope Bed, Oak Beds, Many Asst. Types Of Chairs - Oak - Pine In Various Styles, Iron Bed, Wash Stand, Wicker Pieces, Rockers, Chairs, Etc., 24" Walking Boy Doll - Other Dolls, Flow-Blue Glassware, Carnival Glass, Bowls, Vases, Glasses, Etc., Drape Pattern Depression Glass, Just About A Complete Set, Other Depression Glass Pieces, Many Pieces Ironware, Alcohol Lamps, Hanging Lamps, Many Trunks, Camel Back, Butter Paddles & Churns, Mugs, Horn To Gram-o-Phone (We Think The Rest Is There), Old Radios, Jelly Cupboard, Many Advertisement Pieces From Bottles To Banks To Whatever, Asst. Wicker Baskets, Trunks, Old Adv. Boxes, Many Asst. Sizes, Many, Many More Items. Folks It Is Hard To Say What We Will Find. This House Is Just Packed Full. You Can Hardly Walk Through It. SO DON'T MISS THIS AUCTION!

TERMS: Cash-Approved Check Only. Or if you have a permanent bidders number from Hunter's Sale Barn.

AUCTION
SERVICE



HUNTER'S SALE BARN, INC.

RT 276 - BOX 427

RISEING SUN, MD 21911

301-658-6400

Auction Ordered By:

MARYANN FOARD

1809 Liberty Grove Rd.
Colora, MD 21917

AUCTIONEERS: Norman E. Hunter - Parkes T. Williams

Directions To Auction: From Rt. 1 To Rt. 276 Turn On Rt. 269 Towards Colora, Three Miles On Right At Top Of Hill past Balderston Orchards, From I-95 Take Rt. 275 To Rt. 276 To Rt. 269. Follow Signs Day Of Auction.

Lunch Served

"Cecil County's Leading Auction Service"

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

SAT JULY 14 9 30 AM
Public Auction of Line
Equipment, Trucks &
Vehicles Located in
Astoria, NY at the Con
Edison facility at 20th
Ave & 31st St Vilsmeier
Auction Co., Inc., Auc-
tioneers

SAT JULY 14 10 AM
Public Auction of shop
equipment, tractor, wood
splitter, good tools, per-
sonal property, etc.
Located #200 Mt Plea-
sant Ave., Oxford, PA 30
miles from Lancaster PA
Estate of Grant, Prewitt,
Whiteside and Associates,
Auctioneer

SAT JULY 14 9 AM
Public Auction of the Lititz
Area Menn School Annual
Benefit Sale of Quilts
Located at 1050 East
Newport Rd., Lititz, PA
Take Rt 501 North of
Lititz to Newport Rd Turn
right approx 2 miles to
the school on right John
Stauffer, Paul E Martin &
Others, Auctioneers

SAT JULY 14 9 AM
Public Auction of Real
Estate, Antiques &
Household Located at 20
S Lancaster St,
Jonestown, PA Mary
Spangler Brown Estate

Mrs Lena Ditzler & Mrs
Mary Fields, Ad-
ministratrixes Ralph B
Heisey & John Cooper,
Auctioneers

SAT JULY 14 12 Noon
Public Auction of 50 In-
dividually selected
Registered Jerseys with
outstanding Production
and type Located at the
Fairgrounds, Troy, PA
Bradford Co Roy H
Watson, Owner Commis-
sion to benefit the PA
Jersey Cattle Club

SAT JULY 14 11 AM
Public Auction of Open
Holstein Heifer Dispersal
Sale Selling 110 Hy
Grade Open Holstein
Heifers Located at the
farm on Leadville Rd 2
miles south of Rt 343
(Amenia-Sharon Rd)
Amenia, NY Dutchfield
Farm, Owner D Luther,
Auctioneer

SAT JULY 14 10 AM
Public Auction of Butcher-
ing Equipment, Family An-
tiques & Collectibles.
Located west of Phoenix-
ville, PA Right at the In-
tersection of Rts 23 and
100, formerly Detweiler's
Meat Farm Ken Moyer,
Auctioneer

MON JULY 16 6 PM
Public Bankruptcy Auc-
tion Selling Tools, Equip-
ment, Parts, Vehicles, Fix-
tures and Office Equip-
ment Located on Rt
22-322, Duncannon, PA
at west end of Clarks
Ferry Bridge McClarrrens
Mower Service, Leon P
Haller, Owner, Kerry Pae,
Auctioneers

MON JULY 16 10 AM
Public Auction of
Restaurant Equipment
and Furnishings Located
1 mile east of Lansdale at
Rt 202 & 63, North
Wales, PA Alfalfa's,
Owners Sanford A
Alderfer, Inc., Auc-
tioneers

MON JULY 16 10 30 AM
Public Auction of Fine
Qty New Furniture,
Oriental Rugs, Lamps,
Pictures, Bedroom,
Dining Room & Living Room
Accessories, Office Fur-
niture, Etc Located at
CD Brothers Furniture,
Rt 422, Sinking Springs,
PA 3 miles west of
Reading on Rt 422 on left
hand side Hella's Place,
Auctioneers

TUES JULY 17 & WED
JULY 18 9 AM Public
Auction of Mining Co
Equipment Includes
Dozers, Draglines,
Loaders, Payhaulers,
Drills, Crushing & Screen-
ing Plants, Scales,
Engines & Transmissions,
Trucks, Truck Tractors &
Trailers, Machine Shop,
Parts & Related Equip-

ment Located in
Blossburg, PA (Morris
Run, PA area), Tioga Co
Follow auction arrows
from Blossburg, PA (US
Rt 15, 40 miles north of
Williamsport, PA, 35
miles south of Corning,
NY) to Morris Run, then to
Pine Hill Mining Area

Jones & Brague Mining
Co, Owners Dick Crit-
tenden Auction Co, Auc-
tioneers

TUES JULY 17 4 PM
Farmersville Auction in
Farmersville, 3 mi East of
Brownstown, Lancaster
County, Pa

PUBLIC SALE

OF REAL ESTATE
TUESDAY, JULY 24, 1984
@ 7:30 P.M.

Located one miles west of Sadsburyville
on Wilmington Road, West Caln Twp.,
Chester Co., Pa. From Rt. 30 at Sad-
sburyville go north 1 mile on Wilmington
Rd. to property.

Real Estate consists of approximately 4 acre
property with a 2½ story stone house. 1st floor
has kitchen, dining room, large living room
with stone fireplace, hardwood floors and open
stairway to 2nd floor. 2nd floor has 4 bedrooms
and 2 baths. Basement has dirt floor; new hot
water heater; 275 gal. oil tank; OHA heat;
plastic plumbing; shingle roof. The 4 acres of
land is level to gently sloping and has a small
stream.

This property has a nice setting in a good
location; however, the house needs some
redecorating work.

INSPECTION: Thursday, July 5 from 7:00-8:30
P.M. or by appointment.

TERMS: 10% down day of sale, settlement
within 45 days.

TERMS BY:

JOHN S. & FLORENCE STOLTZFUS

Atty: Linda Kling

Alvin Horning, Auctioneer

HORNING FARM AGENCY, INC.

Main St., Morgantown, Pa. 19543

215-286-5183

PUBLIC SALE

OF ANTIQUES, COLLECTIBLES,
CAR, GUN & HOUSEHOLD GOODS
S. HEIDELBERG TOWNSHIP

THURSDAY EVENING, JULY 19, 1984

SALE TIME 4:30 P.M.

Located along Wernersville Rd., S. Heidelberg Township, Berks
Co., PA.

DIRECTIONS — Fritztown Rd. to Silver Dollar Ice Cream
Parlor, ½ mi. West on Wernersville Rd.

ANTIQUE FURNITURE

Beautiful Oak Pedestal Extension Table, Lions Feet, 3 Boards; Oak
Kitchen Cupboard - Frosted Glass Doors; Dovetailed Slant Top Table Top
Desk; Oak Office Desk; Half Spindle Chair, Decorated; 4 Ladder-Back
Chairs, Rush Seat, Short Back; 2 China Closets; Oak Dresser with Mirror;
Iron Bed with Brass Knobs; Oak Wardrobe with Drawers; Walnut Corner
Cupboard Base; Dovetailed Blanket Chest; Carpenters Chest; 2 Wheel
(Wooden) Horse Cart; 2 Room Size Carpets; Paint Decorated Boston
Rocker; Mission Oak Rocker; 5 School Desks; Dropleaf Table with
Drawer; 6 Oak Office Chairs; Oak Settee; Wicker Rocker, Table, Lounge;
Oak Sideboard; 3 Oak Washstands; Corn Sheller - Mountville; Decorated
Farm Item (Machinery) "Made in Ephrata for Shirk"; Butcher Bench.

FURNITURE

Pine Chest of Drawers; Low Server, 6 Drawers; Wooden Toy Box; 2
Veneer Double Beds; 2 Dropleaf Tables; Kneehole Desk; Small Desk;
Small Tables; Maple Ext. Table with 4 Chairs; Small Dropleaf Formica
Table & 2 Chairs; 2-5 Pc. Bedroom Suites; Coffee & End Tables; Formica
Table & 4 Chairs; Roper Gas Range; Franklin Wood Stove; Ladder-Back &
Other Chairs.

TEXTILES

1845 Coverlet "C. Poteiger" Keener, Womelsdorf; Log Cabin Crib Quilt;
Necktie Quilt; Amish Crib Quilt; Other Quilts; Quilt Patches; U.S. Flags &
Banners; Rag Carpet; Buggy Robe; Samplers 1857 & 1824 - "Jones".

BOOKS & PAPER

1866 Large Bible - "LENGLE" Fam. Hist.; 1938 Mohnton Sale Bill; 4
Taufscheins; Small Fraktur; Primitive Water Colors; Gover Scott Seed
Catalogue, Paradise, Pa.; 1910 Burpee Seed Catalogue; 1930 Cub Scout
Handbook; German ABC Book; Fancy Valentine; REVERSE Glass
Painting, Stone Arch R.R. Bridge, Harrisburg, Pa.; Deppen's Restaurant -
Wernersville Advertising Fan; Post Cards.

ANTIQUE TOYS & SPORTS

WWI Helmets; Sewing Machine; Wooden Fuss Ball Game; Wood &
Metal Steam Roller; Spalding Ice Skates; Tootsie Toys; Ticket Stubs (2),
1926 Dempsey-Tunney Fight, 1929 World Series - Phila. A's; Decoys; Teddy
Bear; 2 Bicycles; 1 Tricycle; Jacks with Ball - 1936 Mount Joy; Beer Ad-
vertising; 3 Kodak Cameras; Iron & Copper Weather-vane - Glass Ball; 2
Wax Head Dolls; Pincushion Doll.

MISC.

Blue Decorated Jug; Other Crocks & Jugs; Dated & Other Jars; Bottles;
Ballot Box; Flow Blue Plates; Heisey Punch Cups; Agateware; Tin Milk
Pail; Beaded Light Shade; Candlemold; Candlestick Holders; Wooden
Boxes; Cutting Board; Children's Books; X-mas Items; Milk Glass;
Padlock; Lantern; Gerhart & Moyer Bowl "Robesonian"; Japan Dishes;
Cookie Cutters; Ironstone.

AUTO - ANTIQUE

1960 VW Sunroof, Inspected, Runs Well; Gun - Winchester Model 94 - 30-
30 In Box; Pony Saddle.

TOOLS

Toro Lawn Mower; Stihl Chain Saw; Echo Gas Weed Eater; Hoover
Vacuum Cleaner; Garden Tools; many, many household items and
collectibles.

TERMS BY:

RAY A. MATZ

T. GLENN HORST, AU-000438-L

TIMOTHY G. HORST, AU-001767-L

717-738-1245

PUBLIC AUCTION

2 TRACTORS
FARM MACHINERY
TRUCKS

The undersigned, discontinuing farm-
ing, will sell on the premises located at
3211 Mayberry Road, Westminster, Md.
Directions: From 140 North of West-
minster, turn East on Mayberry Rd. to
property on right (follow signs).

SATURDAY, JULY 21, 1984

Promptly At 10:00 A.M.

The Following:

4430 JD diesel tractor w/cab-good rubber, JD
"A" tractor, JD 16' transport disc harrow
w/dual wheels, JD 6600 diesel combine w/16'
grain head, free floating 6-30" row corn head
(exc. cond.), JD 1600 12 prong 3 pt. hitch chisel
plow, JD front mtd. 4 row cultivators, JD hay
fluffer, JD 25A sprayer w/3 pt. hitch 140 gal. 20'
booms, liquid fert. (6 row) att. w/pump for 7000
JD corn planter, McCurdy 275 bu. grain wagon
w/hyd. auger 9.56-15 tires 8 ply, HD chassis
(new), 3 pt. seed/fert. spreader-Herd Surefeed
broadcaster (never used), 1600 gal. poly tank
w/2" hose-3 hp BS gas powered pump w/35'
hose-valves complete-2 yrs. old (exc. con-
dition), New Holland 256 hay rake, EZ flow (100
D) fert. spreader, 3 hay wagons, NH 269
hayliner baler w/kicker, MO rotary scythe,
Case 800 combine w/12' grain head, frt. mtd.
NH circular wood saw, 2 antique make or brake
engines, stainless steel milk dumping station
for pipe line, 50' silage pipe, Burrows mod. 700
electronic digital grain moisture computer,
grain probe.

TRUCKS: 1966 GMC cattle truck HD clutch and
springs-low mileage, 1953 GMC stake body trk.
(as is), 1972 Inter. 1600 dump trk. w/grain body
V-8 345 engine and 2 spd. rear-good rubber-solid
gates (runs good), 1963 Chevrolet super sport
Impala V-8 327 (needs restoration). Manuals
w/most equipment.

AUCTIONEER'S NOTE: Don't be late - we
have very little small lots to sell, so what you
see adv. will be sold at starting time.

TERMS: CASH

OWNERS:

W. MARSHALL &
JOHN C. WHITE

Auctioneer: Jack Reedy

Hampstead, MD.

(301) 239-8110

GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.

Hay and Straw Sales Every Wed.

At 12:00 Noon

FARM MACHINERY

SALES

FIRST AND THIRD WED.

FEB. THRU OCT.

AT 9:00 A.M.

Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL

At 11:00 A.M.

No Household Items

No Junk

No Out Of State Checks

Flea Market Stands Available

First and Third Wed.

At \$3.00/\$4.00

Goods Auction

111 N. Maple Ave.

Leola PA. 17540

PUBLIC AUCTION

OF FOUR (4)
LARGE STRUCTURES

Location: Off Route 372, 4 miles West of
the Buck at Muddy Run Park entrance.
First farm on right, 15 miles South of
Lancaster on Route 272.

TUESDAY, JULY 17, 1984

1 P.M.

25x80 harvester with Goliath unloader;
20x70 harvester with Hercules unloader;
62x14 Flurry Store, turn key with pump
and agitator. Built in 1981; 30x80
Madison Stave Silo with Star Line ring
drive unloader and roof. Built in 1981.
Unloaders will be offered separately.
10% down. Balance 60 days or before
moving.

Terms by:

JACOB R. GROFF

717-284-4796

J. Everett Kreider

AU-0512-L

BANKRUPTCY AUCTION

MONDAY EVENING, JULY 16, 1984

At 6:00 P.M.

McClarrrens Mower Service
Rt. 22-322, Duncannon, Pa., At West
End of Clarks Ferry Bridge.

TOOLS - EQUIPMENT - PARTS

Emglo 5 Hp Air Compressor, Electric
Welder, Bearing Press, Bench Grinder, Parts
Washer, Parts Bins, Workbenches, large Asst.
of New & Used Parts & Equipment for Lawn
Boy, Rupp, Snapper, Toro, etc. Used Chain
Saws & Parts, Barrel Pump, Chain Hoist,
Mower Decks, Mowers, Belts, Tractor Parts,
Fire Ext., Scrap Piles and Many Related
Items!!

VEHICLES

1977 Datsun Pickup, 1975 Honda Motorcycle,
1974 Chevrolet, 1973 Datsun Pickup, 1947 Ford,
1946 Dodge, Snowco Trailer.

FIXTURES - OFFICE EQUIPMENT

20 Sections Metal Shelving, 2 Metal Desks, 1
Wooden Desk, 4 Drawer File, 4 Glass Display
Cabinets, SCM Model 142 Copier, Signs, Racks,
etc.

NOTE: Inspection Day of Auction Only!

LEON P. HALLER,
Trustee

KERRY PAE
AUCTIONEERS



327 N Front St
Harrisburg, PA 17101
(717) 236-3752
LIC No AU1367

TWO—DAY PUBLIC AUCTION

ANTIQUES—GUNS—COLLECTIBLES
CURRENCY—FURNITURE
PERSONAL PROPERTY

**SAT., JULY 21 &
SAT., AUGUST 4, 1984**
at 9:00 A.M.

Located at 66 Prospect Road, Elizabethtown, approx. 3 miles east of Elizabethtown Square off Elizabethtown Road in Mount Joy Township.

Cherry drop-leaf table, ext. table w/boards, corner cupboard, cedar chests, wood box, bedroom furniture and lots of ordinary household items. Gun collection including 14 shot guns and rifles, hi-powered rifle cartridges. Lot of old currency including signed pieces from Elizabethtown, Mount Joy, Columbia and York Co. banks; Silver Cert. & Fed. Res. notes; and others.

Lots of glassware & china including Ruby, Cobalt Blue, Imperial, Moonstone, Carnival, Depression, Heisey, Fostoria, milk glass, copper luster, Noritake, German, Bavarian, Austrian, Occupied Japan, crocks & jugs, peanut butter glasses, clocks, reverse paintings, WW I pictures, 1939 Bar Assoc. of Lanc. Co. photos, advertising pieces, lots of books, watches, pocket knives, PA RR items, old tools, old wagon jack, grain cardle, and numerous items not listed.

Auction will be held rain or shine under tent and offers something for everyone from years of collecting with a large variety of merchandise. Guns, currency and furniture will be sold on July 21. Guns at 2 p.m. followed by currency.

TERMS: Cash or Travelers Checks; personal checks only with two ID's; no out-of-state checks.

Selling for
BRINSER B. HEISTAND

Auctioneers:
Kenneth L. Long, (AU-000555-L)
Clyde Wolgemuth
Kenneth E. Long, Apprentice
NOT RESPONSIBLE FOR ACCIDENTS
FOOD AVAILABLE

PUBLIC SALE

SATURDAY, JULY 21, 1984

10:00 A.M. Sharp

Locks Mills Milroy R.D.#1

Behind Evangelical Church and New Lancaster Valley Road. Watch For Sale Sign.

HOUSEHOLD ITEMS

Signature Two Door Refrigerator With Half Freezer, Signature Gas Range, G.E. Range Hood, 4 H.P. Allis Chalmers Snowblower, Yardman 8 H.P. Riding Mower, Homolite Gasoline Weed Eater, Tools, 6 Sheets Of Homosote, 4" Vise, Lanterns, Hand Cultivators, 300 GAL. Oil Tank With Stand, Old Wheelbarrell, Picnic Table With Benches, Three Chase Lounges, Chase Lounge Chair, Lawn Chairs, Dehumidifier, End Tables, Coffee Table, Bookcase, Sofa, Combination Radio Record Player And Colored TV, Contour Chair, Maple Rocker, Maple Chair, Lamps, Two Piece Buffet, Mirrors, Books, Ben Franklin Stove, Old Drop Leaf Table and Four Chairs, Metal Bed, Dresser, Metal Wardrobe, Two Cane Seated Chairs, Two Bureau's, Dresser With Mirror, Night Stand, Plus Many More Items.

REALTY

Six Room Wooden Frame House, Full Bath, Enclosed Front and Rear Porch, Oil Forced Air Heat, Situated On Approximately Four Acres Of Land, With Two Tractor Pads Adjacent To Home With Septic System And Water Hookup, Ready For Trailors If Desired, Realty Is In Good Condition, Close To Good Hunting And Fishing.

(NOTE)

Realty Will Be Offered At 11:00 A.M. Day Of Sale. Realty 10% Down At Auction, Balance In 45 Days, More Details Day Of Sale. The Right To Accept Or Reject Any And All Bids On Realty Shall Prevail.

(Household Items)

Cash or Good Check

Lunch at Sale

OWNER

MRS. MARY T. WEAVER

Locks Mill Milroy R.D.#1

667-6476

Walter A. Crnjar, Auctioneer AU-192-L
R.D.#1, Milroy 667-3169

Barron & Zimmerman, Attorneys
119 W. Market St. Lewistown, Pa.
248-5479

PUBLIC AUCTION

**VALUABLE 8.3 ACRE FARMETTE
CONSTRUCTION EQUIPMENT,
ANTIQUE TRUCKS & CAR,
HORSES & TACK,
HOUSEHOLD GOODS**
SAT., AUGUST 4, 1984
10:00 A.M.

Located Rt. 472 South of Quarryville 6 Miles to Maple Shade Rd., turn East 1 Mile or from Oxford go North 6 Miles on Rt. 472 to Maple Shade Rd. turn East 1 Mile.

Property consists of 5 Acres of tillable land, woods, stream. All fenced in. 3 Bedroom Modular Home 24x42, elec. heat, 2 baths, full basement, 12x16 greenhouse attached.

Open House- Sat. July 14, 21, & 28 from 1 to 4 PM. This property has a lot of potential. Real Estate will be offered at 1 PM. More information call Auct. 717-786-3394.

TERMS BY

NELSON H. RADER

Auctioneers Conducting Sale:

Lloyd Kreider, AU000513L

Randal Kline, Roy Good, Gary Shirk



PUBLIC AUCTION

ANTIQUES & FURNISHINGS

From a long time collector from The Eastern Shore and the last of the Finch Collection. Sale to be held at the St. Dennis Center, Route 213, Galena, Maryland.

SATURDAY, JULY 28, 1984

at 11:00 A.M.

Many Period Pieces to include - Chester Co. Walnut Corner Cupboard w/glass doors & Open Arch Top & Finials, Eastern Shore Pine Corner Cupboard w/closed doors and fluted corners, Early Pine Stretcher Base Table, Early Hepplewhite Wash Stand, Hepp. Drop Leaf Table, Chippendale Walnut Drop Leaf Table, 3/4 Size Rope Bed, Victorian Wash Stand, Sheraton Drop Leaf Table, Early Butler's Tray, Early Mahogany Drop Leaf Table w/Carved Legs, Carved Slipper Chair, Early Pine Chest w/Dove Tailing, 5 Period Windsor Chairs, Blanket Chests, Cherry Chest of Drawers w/Ball Feet, Small Roll Top Desk, Hepp. Single Drawer Library Table, Victorian Chest & Mirror, Old Crocks, Many Oil Paintings and Water Colors, 8 Q.A. Country Chairs, Early Period Hutch Table, 2 Pine Blanket Chests, 3 Drawer Pine Cottage Chest, Chipp. Shaving Mirror, Several Duck Decoys, Pine Tavern Table, one drawer, Pine Sawbuck Table, Bakers Table, 15 Patch Quilts, Old Frames, Rockers, Various Chairs, Oil Lamps, Ironstone Platters, Lap Desk, Needle Box, 20 Old Various Oriental & Hook and Braided Rugs, Brass Candlesticks, Early Royal Daulton Hunting Candlesticks, Export Platter, Cloisonne, Sterling Goblets, Vases, Mirrors, Brads Andirons, Lamps, etc...

Period Antiques from Mr. & Mrs. Milton H. Finch, formerly of Church Hill, Md., featuring a Chippendale Walnut Highboy Chest on Chest, carved knees and ball & claw feet; 3 Chippendale Mirrors, 3 Windsor Chairs, Federal Curly Maple Four Poster Bed w/Carvings on Posts, 2 Curly Maple Stands, 2 Bow Front Hepplewhite Chests (one w/bell flowers, one w/french feet and line inlay), Cherry Chippendale Chest w/Bracket Feet, Walnut Chippendale Chest w/reeded corner columns, English Bracket Clock, Chinese Chippendale Table w/Marlborough Feed (out of period). One of the Finest Collections, etc.

ANTIQUE Chippendale Tall Case Clock w/Reeded Corner Columns Bracket Feet, Open Arch Top, Flame Finials. Also some Estate Jewelry.

TERMS: Cash, Local approved Checks, Out of State, please bring Bank Letter of Credit.

Inspection: 9:00 A.M. morning of sale.

LUNCH

MRS. ROBERTA SEGAR, Owner.

HARRY RUDNICK & SONS, INC.

Sales Managers & Auctioneers
of Galena, MD. 301-648-5601

Public Auction Register

Closing Date Monday, 5:00 P M
of each week's publication

TUES JULY 17 1 PM
Public Auction of Four Large Structures Located off Rt. 372, 4 miles west of the Buck at Muddy Run Park entrance 1st farm on right 15 miles south of Lanc on Rt 272 Jacob R Groff, Owner J Everett Kreider, Auctioneer

WED JULY 18 6:30 PM
Public Auction of the Apple Valley Sheep Producers Club 2nd Annual Ram and Ewe Sale Located in Frederick Co Fairgrounds, 3 miles north of Winchester on Rt 11, Winchester, VA Contact Wm S English, Jr 703-662-2927 or Gary Deoms 703-662-8721

THURS JULY 19 - Monthly Cow Sale at Mel Kolb, Inc., Maryland Farm, Woodsboro, MD, 1/2 mile North West of Woodsboro on Rt 550 in Frederick Co

THURS JULY 19 - 10 AM Public Auction of Construction Equipment Located in Aston, PA at the Elser & Diviney's yard and shop facility on Pen-

nell Rd Vilsmeier Auction Co., Inc., Auctioneers

THURS JULY 19 7 PM
Public Auction of Valuable Real Estate Located near Columbia, PA Turn on south 13th St and McKonley's Service Station & Laundromat Follow 13th St Ext'd to end and go approx 1/4 mile to sale site in West Hempfield Twp The Board of Directors of The Engineers Social & Educational Club, Owners Jacob A Gilbert, Auctioneer

THURS JULY 19 4:30 PM Public Auction of Antiques, Collectibles, Car, Gun & Household Goods Located in S Heidelberg Twp along Wernersville Rd, Berks Co, PA From Fritztown Rd to Silver Dollar Ice Cream Parlor, 1/2 mile west on Wernersville Rd Ray A Matz, Owner T Glenn & Timothy G Horst, Auctioneers

THURS JULY 19 7 PM
Public Auction of Farm Machinery Located at the Edward Bilyk & Sons Farm

on the corner of Rt 519 and the Brass Castle Rd by Hazen blinker light 2 mile west of Rt 46 at crossroads Dinner 7 mile north of Washington NJ Farmers Home Administration Owners Col Fred R Daniel Auctioneers Inc

FRI JULY 20 5:30 PM
Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT JULY 21 11 AM
Public Auction of Farm Machinery & Grain Trucks Located on Cox Nec Road, just off Rts 50 & 301 2nd traffic light north of the Bay Bridge, Queen Anne Co, Chester, MD John W Legg, Owner Harry Rudnick & Sons, Inc., Auctioneers

SAT JULY 21 - 9 AM
Public Auction of Valuable Real Estate and Personal Property Located in the village of Elm, PA just off Newport Rd at 835 Brubaker Valley Rd (near Bombergers Store) Marge Shelly, Owner E M Murry Assoc., Auctioneers

**WOOD BURNERS
PHOTO. EQUIP.**

**SALE INSIDE
BRING CHAIRS**

**G.E. SIDEXSIDE 19 C.F.
MANTLE CLOCKS**

PUBLIC AUCTION

SATURDAY, JULY 21, 9:30 A.M. "SHARP"

5th and Race St. - Mifflinville, Pa.

Exit-37-Watch For Auction Sign's

Across From Lutheran Church

Guns- Household- Collectibles- Antiques- 1976 Cadillac-Conv.- 66 Fleetwood- Cadillac- 1976-Cadillac Eldorado Conv. 50,000 Miles- A beauty; 1966 Fleetwood-BRW 59,000 miles- Both-Nice; Wolverine Truck Camper- Self cont. sleeps- 6 for 8' box 16' long-V Good; Parker-Ballard 30-06-W/Scope-3-9 power-Remington- 308 Mod. 600-W/Scope - Winchester Mod. -94-32-Special-Mausier 25.06-W/Scope - .17cal. Bolt action Remington-Mod-700- (All guns in Ex. Condition) Commemorative Guns- McHenry wood wiskey box- Rye-Benton Pa. 6 Cane Bot. Chairs- Canadian and Illinois Rifles- N.R.A. Rifle & Musket- Lone star rifle and carbine Winchester Mod. 94 Com. Models; -303-British-Bolt Action-L.C. Smith 12 Ga. D.B. Shotgun-Duvoulina-The Interchangeable D.B. Shotgun-Double Hammers-A beauty; Picture and Bowl- William L. Gilbert- Wood- Fancy Carving- Mantel Clock-V.G.; 28" High- Ansonia Mantel Clock- 1-Krober Mantel Clock- Walnut- All in Good Cond.; Kerosene Lamps- Linnens- Sheets- Blankets- Quilts- Stoneware Bowls- 2-Gal. Jugs- 1-Gal. Crocks & some with Blue Flowers- small chip; 1-Gal. Jug- Ohio- 1893- other also- Viewmaster & prints- Grit & other Newspapers- 1926 Etc.- Cast Iron Griddles- Pans- Pots- Kitchen Items- Butter Jug- Roseville Tea Dispenser & Holder-2 Gal.; Photo- Enlargers- Durst- 606- Photo. Press- Print Washers- Timers Frames- Bohn Duplicator- Copy Mach. Many other pc. of Photo. Equip. Nortake- Pink Depression-Cut- Pressed- Dewdrop- Fluted Vases- Bowls- Cups- Plates- Glass Baskets- Stemware- Ruby- Blue- Milkglass- Hen on Nest- Glass Book Ends- Nude Women on Horse- Compotes- Pcs. Spongeware- Brown Beanpot Set- Haviland- Clinton Dishes- Ser. for 8- Many- Many Nice Pcs. of Glassware- All Beautiful- Willowware- over 120 pcs. of Fiestaware- 2-Lg. Blue Jardiniere- Wall Pictures- Books- Sq. Trunk- 20" Window Fan- Solid Maple Bedroom Suite- Twin Beds- Springs & Mattress- Chest of Drawers- Bureau & Mirror- Nightstand Chair- Maple Sewing Mach. Cab.- Port. Sewing Mach. Community Silverplate- Lady Hamilton- in Chest- Ser. for 8- 84 Pcs.- Like New; Old spool Wash Stand- Xmas Items- Sofa Bed- Dishes from Germany, Austria- Etc. Stangl Sm. Pictures- Cherry Dropleaf Table- 3 Chairs- Old Platform Rocker with Carpet Seat & Back- Plank Black Rocker- Vinyl Couch- Kitchen Set- Blue & Crome- 4 Chairs- Uph. Chairs- Niagara Chair- Admiral Color- T.V. Floor Mod. B&W T.V.- Radios- Wood Wardrobe- Old Blanket Chest- Record Player- Oak Wash Stand- Elec. Vac. Cleaners- Mirrors- Many Nice Lamps- Maple Dropleaf Table- What Nots- Knick Knacks- Deacon Bench- Cast Iron Dog Boot Scraper- 3 Pc. Maple Living Room Sofa & 2 Chairs- 2-End Tables- 1 Coffee Table- Atlanta Stove Co. Wood Stove- Ashley Type Wood & Coal Stoves- Gun Racks- Old Sheet Music- Many- Many Nice Items too Numerous to Mention.

Statements made day of sale take precedence over previously written material.

Seller or Auctioneers Not Responsible for Accidents.

This is just a small list of what we have to sell- Much more- and all nice.

DON'T MISS THIS — PLAN TO SPEND THE DAY!

(NOTE—EVERYTHING—VERY NICE COND.)

LUNCH—YES

SELLERS-

BUD AND GINNY THIEL

NEVIUS AUCTION SERVICE

Box 187 - Mifflinville, Pa.

Ph—752-4214

Auctioneers-Licensed and Bonded

DAN NEVIUS

AU-000-679-L

752-4214

OLEN KNECHT

AU-001765-L

683-5955

Clerk-Jay Leiby

A Complete Auction Service, Give Us A Call-We Do It All

Spend The Day — Bring Chairs

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT JULY 21 10 AM
Public Auction of clean sweep contents of welding shop equip., H/D manure feeder, sandblaster, trucks, tools, machine shop items, etc. Located 2 miles S of Avondale, PA 1/2 mile off Rt 41 on Penn Green Road 30 miles from Lancaster, PA David Counts, Owner Whiteside and Associates, Auctioneers

SAT JULY 21 - 11 AM
Public Auction of Frick Saw Mill & Accessories Located on the premises at 1605 Fonderwhite Rd south of Lebanon Take Rt 419 Cornwall toward Schaefferstown Go north on Rextmount Rd to Fonderwhite Rd north to sign on left Amos S King, Owners G Harvey Weik, Auctioneer

SAT JULY 21 - 11 AM
Public Auction of Real Estate A 769+ Acre "Bucktail Camping Resort" 21 Parcels from 10+ to 150+ Acres Located in Richmond Twp., Tioga Co., Mansfield, PA From Mansfield, PA (Rts US 6

& US 15) take US 6 west 1/4 mile to Brooklyn St Turn right & go 1 1/2 miles to Mann Creek Rd Turn left 1 mile to property Bucktail Park Associates, Owners Rell Auction, Auctioneers

SAT JULY 21 - Public Auction of Antiques, Guns, Collectibles, Currency and Personal property Located on 66 Prospect Rd., Elizabethtown, PA Brinser B Heistand, Owner Long & Wolgemuth, Auctioneers

SAT JULY 21 10 AM
Public Auction of Antique and Collectors Cars & Trucks Located on Black River Rd & Hacklebarney Rd, Long Valley, NJ 1 mile east of Parker Rd at Fairmount Fire House, 8 miles north at Oldwick exit, Rt 78, 12 miles south of Rt 80, Netcong exit Howard G Ehmann & E Gilbert Taylor, Owners Nelson Weidenbaugh, Auctioneers

SAT JULY 21 9 AM
Public Auction of Household Goods, Antiques, Butchering Equipment & Real Estate Located 5 miles southwest of Mifflinburg off Rt 104, on Red Ridge

Road Midway between White Springs and Swengel PA, Union Co Earl Boop, Estate Betty Boop Hess & Earl James Boop, Executors Wayne M Hess, Auctioneer

SAT JULY 21 9:30 AM
Public Auction of Real Estate, Household Goods, Furniture and Antiques Located 1 mile west of Ellittsburg, Perry Co PA On Rt 74, 2 mile north of the intersection of Rts 274 and 74 Mrs Esther Freeman, Owner Kling's Auction Service, Auctioneers

SAT JULY 21 - 11 AM
Public Auction of Shop Tools, Some Antiques and Household Goods Located along Rt 501 895 2 blocks East of Pine Grove, Schuylkill Co., PA Catherine Hardenstine, Owner H H Leid Auction Service, John H Fry, Auctioneer

SAT JULY 21 9 AM
Public Auction of Antiques, Collector's Items, Automobile, Guns & Misc Located in Mifflintown Fire Hall W Lester Smith, Owner Long's Auctioneering

SAT JULY 21 - 9:30 AM
Public Auction of Guns, Household, Collectibles, Antiques and Automobiles Located at 5th and Race St., Mifflinville, PA Exit 37 Bud and Ginny Thiel, Owners Nevius Auction Service, Auctioneers

ABSOLUTE AUCTION

Retiring from farming, I will sell the following at my Mother's home located on Cox Nec Road, just off Routes 50 & 301, 2nd traffic light north of the Bay Bridge, Queen Anne Co., Chester, MD.

SATURDAY, JULY 21, 1984
at 11:00 a.m.

FARM MACHINERY: INTERNATIONAL 766 Diesel & 666 Diesel & Super M TRACTORS, INT. 715 Gas Combine w/cab, 13' table, 4 row 38" corn head...Int. 5 bottom plows #510, 4 bottom plows #540, 3 bottom 14" pull type plows, 4R RM cultivators, 4 row #56 planter, 3 Int. double discs 12', 11', 10', plus 2 flat wagons, grain funnel wagon, John Deere 17 tyme drill, Bush Hog model 306 rotary mower, Chattanooga 14' crow foot transport cultipacker, Brillion field cultivator, Rhino grader blade, 12' cultipacker, plus some yard and hand tools.
GRAIN TRUCKS: '77 Int. model 1700 truck, 404 8 cy. motor 15,000 miles, '74 Int. model 1700 truck, 345 8 cy. motor 19,000 miles. Both trucks have 2 speed rears. (excellent condition-true mileage)

Owner,
JOHN W. LEGG
Cox Neck Road, Box 751
Chester, MD 21619

HARRY RUDNICK & SONS, INC.
Auctioneers & Managers
of Galena, MD (301) 648-5601
LUNCH

AUCTION OF VIVIAN M. MINNICH ESTATE SATURDAY, JULY 28, 1984

9:00 A.M.

Located at 89 E. Main Street, Elizabethtown, Pennsylvania.

REAL ESTATE

PARCEL #1: 2 1/2-STORY BRICK CONSTRUCTED HOME... FIRST FLOOR CONSISTS OF DOUBLE LIVING ROOM AND DINING ROOM WITH WALL TO WALL CARPETING AND KITCHEN... SECOND FLOOR HAS 4 BEDROOMS AND FULL BATH... HEATED WITH KEYSTONE HOT WATER OIL FURNACE... (2) CAR GARAGES SITUATE TO REAR OF LOT... LOT SIZE - 37' FRONTAGE ALONG MAIN STREET AND A DEPTH OF 134', MORE OR LESS.

PARCEL #2: 82 ACRES, MORE OR LESS, FARMLAND SITUATE IN LYKENS VALLEY, MIFFLIN TOWNSHIP, DAUPHIN COUNTY, WITH APPROXIMATELY 64 ACRES TILLABLE. LOCATED 2 1/2 MILES WEST OF BERRYSBURG, 1/2 MILE NORTH OF ROUTE 25, ALONG MINNICH ROAD.

For additional information or inspection of properties, phone 786-4513 and ask for Ed Minnich or 758-6004. Real Estate will be offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

Oak Furniture Includes: Two 3-Pc. and One 2-Pc. Bedroom Suites, High Chest of Drawers, Wash Stand with Matching Bureau, Oak Case Sewing Machine; Mahogany Furniture Includes: Governor Winthrop Desk with Bookcase Top, Library Table, Rocker, Pedestal Stand; (2) Blanket Chests - 1 with Original Graining; 1-Drawer Stand; Decorated Plank Bottom Chair; Walnut Extension Table with Boards; Set of 4 Cane Seated Chairs; (3) Cane Seated Chairs with Arms; Pressed Back Rocker; Round-Top Trunk; Tramp Art Wall Magazine Rack; Blacksmith Forge; Bennington-Type Peacock at the Well Pitcher; Kerosene Lamp; Ironstone Teapot in Wheat & Clover Pattern; Flow Blue Shapoo Pattern Handless Cup, Saucer and Plate; Assortment of Depression Glass; Ironstone Creamer and (2) Covered Tureens; Child's Pressed Glass Punch Bowl with 6 Cups; Blue Opalescent Scalloped Edge Bowl; Setting of 12 Noritake Rosemary Pattern China; Assortment of Salt Crocks; Etc.

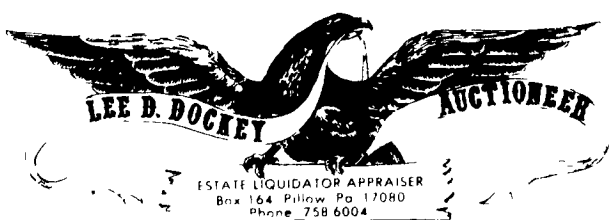
HOUSEHOLD ITEMS

G.E. Stove with Self-Cleaning Oven; Frigidaire Frost-Free Refrigerator-Freezer; Maytag Automatic Washer; Whirlpool 5,000 BTU Air Conditioner; Zenith Portable Chromacolor TV with Stand; Cherry Corner Desk by Cherry House; Reproduction Windsor-Type Rocker; (2) Sofa Beds; Platform Rocker; Cherry Server by Sligh-Lowry; 7-Pc. Breakfast Set; Double Door Metal Cabinet and (2) Base Cabinets; 6-Pc. Bedroom Suite; Single Bed; Double Door Cedar Wardrobe; Misc. Floor and Table Lamps; Setting of 8 Cornwall Pattern Ridgways Shelton England Dinnerware Set; Misc. Dishes, Pots and Pans; Etc.

TERMS: REAL ESTATE - 10% DOWN. FURTHER TERMS AND CONDITIONS TO BE GIVEN DAY OF SALE. PERSONAL PROPERTY - CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT WITH AUCTIONEER.

**EDWARD A. MINNICH &
MARY ALICE BONAWITZ,
CO-EXECUTORS**

Earl Richard Etzweiler, Attorney
Auctioneers: Dockey #AU-000229-L
Dockey #AU-001683-L &
Deppen #AU-001957-L



AUCTION SALE

SATURDAY, JULY 21, 1984

10:00 A.M.

Location: Take Rt. 590 East out of Hawley Pa. to Rowlands cross over the Bridge near the Store and go direct to the sale.

Greeley Iron Works: Dayton Horizontal & vertical Band saw, Bar twisting machine for railings, hand punch & shear machine, 3/4 Hp bench grinder, 180 amp. gas driven weldrnt on wheels, 8 in. x 16 ga. sheey metal hand brake, heavy duty industrial 10 in. table saw & dado, 8 in. heavy duty jointer, B&D #3 taper H D elec. drill, Stihl 20 in. chain saw, 18 ton log splitter, snowmobile & trailer, grinding wheel dressers, drop lites, C clamps, squares, wire brushes, hammers, C B radio, punches, hooks, shakles, air grease gun, mason tools, elec. blower for coal forge, Index head for milking machine, stainless screws, nuts, bolts, blacksmith vise, mechanics tools, torch wagon, ingot mold, stove mice, sockets & rachets, tool boxes, welders jackets, spray gun, chain binders, new trailer couplers & balls, gear poller, dollies, expanded aluminum metal, 60 psi. paint tank, precision lathe grinding machine, oxy. & acetelyne tanks, skil roto hammer & bits, contractor folding scaffolds, bolt storage bins, shelving, large 8 in. vise, turbine air compressor, hossfield bending dies, large drill press, hand shear machine, bending jigs, hardies, fullers tongs, cone etc; 50 lb. little giant forging hammer, welding & burning accessories, elec. mitre box, asst. carpenter tools both modern and antique, elec. drills & grinders, ladder scaffold brackets, Milwaukee elec. hammer drill, punches & chisels, swingline nail gun, elec. motors, machinest tools and accessories, milling machine tools, comb. grinding & wetstone, taps & dies, large sockets, bolt cutters, tin shears, 5 ton porta power, chains & hooks, cable rope and chain slings, 14 ga. copper sheeting, lead pot, army pup tent, small anvil & stand, broad axe, slick chisels, 4 x 8 heavy duty trailer, plastic plumbing fittings, turnbuckles, log lifters, lots of hardware, drill stand, elec. saw chain sharpener, wood splitting mauls, wire rope cables, broad axe, welding cables, hammer handles, elec. plane, hand made anville, draw knives, sewer line snakes, plus lots, lots more, items of all kinds found in a well equipped machine shop. Be on time we must start on time and move right along to complete this Gigantic Sale in 1 day.

Lunch by Lackawaxen Fire Dept.
TERMS: CASH

ELLIOTT SCOLNICK
Box 184, Rowland Road
Greeley, Pa. 18425

Jack Bunnell, Auctioneer 113L
Owner or auctioneer not responsible in any way for loss or injury of any kind.

PUBLIC AUCTION

**SATURDAY, JULY 21, 1984
HOUSEHOLD GOODS, ANTIQUES,
BUTCHERING EQUIPMENT, TOOLS**

Commencing At 9:00 A.M.

Located 5 Miles SW of Mifflinburg Off Route 104, on Red Ridge Road. Midway Between White Springs & Swengel, Pa., Union County.

**UNION COUNTY
60 ACRE FARM**

60 Acres More or Less, Whereon Is Situated Bank Barn With Straw Shed, Milk House, 10 x 35 Silo, Outbuildings; 7 Room Early Log House, Aluminum Sided, With Bath, Oil Furnace, Storm Windows, Large Front Porch. In Good State of Repair. Has Possibilities For Development.

Immediate Possession. To Be Offered At 1:00 P.M. Real Estate Can Be Purchased Prior To Sale Or Sale Day. For Inspection Call 717-922-1206 or 717-966-1467.

TERMS: Real Estate — 10% Down.
Owners & Auctioneer Not Responsible For Accidents.

ESTATE OF: EARL BOOP

Betty Boop Hess
Earl James Boop,
Executors

ATTORNEY: Thomas E. Boop

AUCTIONEER:

Wayne M. Hess, 922-1206.

Auctioneer No. AU-000411L

LUNCH SERVED

PUBLIC AUCTION

**OF SHOP TOOLS, SOME
ANTIQUES & HOUSEHOLD GOODS
SATURDAY, JULY 21, 1984**

At 11:00 A.M.

On the premises along Route 501 — 895. 2 Blocks East of Pine Grove, Schuylkill Co., Penna.

THE FOLLOWING TOOLS

2 Hydraulic Jacks; Bolt Cutters; Drawknife; Pipe Threader; Files; Whetstones; Soldering Iron; Pop Riveter, Arron Stapler; Hand Drill; Auger Bits; Sanding Blocks; Hobby Plane; Yankee Ratchet Driver; Hammers; Hatchet; Plumb Line; Hand Saws; Bevel Squares; Level; No. 5 Stanley Plane; Picks and Shovels; Grease Guns; Oil Cans; Carpenter's Box; Shopmate Sabre Saw; 7" Ram Electric Saw; Sump Pump; Electric Motors; Copper Ref. Coil; Switchboxes; Wire; Bolts and Nails; Hinges; Straw Fork; Grain Shovels; Clevis and Rings; Radiator, and other related items.

FISH EQUIPMENT

Bait Boxes; Stools; Flies; Tackle Basket; Nets; Jacket; Rods and Reels.

HOUSEHOLD GOODS & ANTIQUES

Old Kitchen Cabinet; Swivel and Platform Rockers; Porch Bench; Vitanola Table Midel Record Player; Shoe Last; Horseshoes; Wooden Boxes; Adz; 5 Jugs; Butcher Ladles; Meat Fork; Sausage Stuffer; Enterprise Cherry Seeder; Bottle Capper; Nail Kegs; Flower Stand; Old Royal Typewriter; Navy Shoeshine Kit; Electric Ice Cream Freezer; Melamine Set Dishes; 1915 License Plate; Sad Irons; Printed Feed Bags; Small Footstool Schaefferstown Tin Cigar Box; Wooden Rake; Small Crock; Ironing Board; Original "Toni" Doll; Crocheted Hand Bag; Doilies; Carnival Glass Dishes; Platters; Veg. Dishes; 2 Metal Porch Chairs; Curtain Stretcher; Folding Cameras; and Film and other items not listed. Auction at 11:00 A.M.

Auction by
CATHERINE HARDENSTINE

H.H. Leid Auction Service
John H. Fry, Auct. — AU-000306-L
(717) 733-3606

Lunch Available
by Church Ladies

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

PUBLIC SALE

UNION CO., PA.
COUNTRY REAL ESTATE
SAT., AUGUST 4, 1984

Located 2½ mi. north of Mifflinburg, Pa., on rd. leading to Forest Hill.

8.96 acres, approx. 7½ tillable, 2 sty. 6 room frame dwelling, sm. chicken house, brooder house, comb. garage/workshop and other blds. Must see to appreciate.

For more info or brochure, contact:
Long's Auctioneering Service
R.#.1, Port Royal, Pa. 17082
Ph. 717-527-2405 or
717-966-2856

PUBLIC AUCTION SAT., AUG. 18 AT 10:00 A.M.

Midway between FISHERVILLE & ENDERS in Jackson Twp., Dauphin County, Pa. 25 miles NE of Harrisburg, 5 miles East of Halifax, turn off Rt. 225 at Victor House Restaurant in Fisherville, go East toward Enders about 2 miles.

23 ACRE FARM

(to be offered in 2 parcels and as an entirety)

Parcel No. 1: 13 ACRES

3-bedroom Dwelling, Heat & Bath, Small Barn, Road Frontage.

Parcel No. 2: 10 ACRES

Open & Wooded Land with Road and Creek Frontage

If you are in the market for some lovely country property, you will arrange your financing now and be prepared to bid & buy at the auction.

FOR INSPECTION CALL: (717) 362-8834 or 362-9674

(survey to be completed by the day of sale)

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 12:00 noon.

ANTIQUES & COLLECTIBLES

2-Pc. CORNER CUPBOARD, 12 Panes, nice condition; (2) Oak Sideboards w/Mirrors; (6) Banister Back Chairs; Washstand; High Back Bed; Oak Stands; PARLOR LAMP w/Painted Base & Shade; Oak Kitchen Cabinet w/Flour Sifter; (2) Drop Leaf Tables; Oak Rocker; Wicker Chairs; Flat Top & (2) Round Top Trunks; FLOUR CHEST w/Dough Tray; Spinning Wheel; Dove-tailed Cradle; High Chair; PRR & other LANTERNS; Crocks including; 8-gal. Crock; Wooden Measures; Wood Box; Baskets; 4-Bottle Caster Set; Picture Frames; Kerosene Lights; Waffle Iron; Cast Iron Griddles; Dutch Oven; Iron Skillets; Butcher Ladles & Knives; Meat Hooks; Braided & Crochet Rugs; Strip Carpet; Automatic Stocking Knitter; Hay Hook; Straw Cutter; Wooden Wheelbarrow; Single Trees; etc.

GUNS including: Winchester model 67-A 22 cal. Rifle; 12 Ga. Single Barrel; Mossberg 12 Ga. Pump; Early 22 Lever Action Single Shot Rifle.

OTHER HOUSEHOLD FURNISHINGS including: Gibson 30" Electric Range; Cold-spot Refrigerator; Chest Freezer; Dinette w/6-Chairs; Living Room Furniture; Bedroom Furniture, etc.

FARM EQUIPMENT & TOOLS including: 3-Section Harrow; Side Delivery Rake; Farm Trailer; Grindstone; Letz Grinder; Swing Scaffold; Extension Ladder; Carpenter & Mechanic Tools; Enterprise Manual Meat Slicer; Butcher Kettle; Meat Grinder; Sausage Stuffer; Garden Tools; Rotary Mower; John Deere 60 Riding Mower; many other items not listed.

Owner,
MABEL E. SNYDER

Earl Richard Etzweiler, Attorney
Mike Deibert, Auctioneer AU001599-L
Realtor & Auctioneer
George Deibert
AU000209-L
(717) 425-3313

Lunch Available

DEIBERT

SAT JULY 21 10 AM
Public Auction of Household Items and Real Estate Located at Locks Mills Milroy, RD 1 behind Evangelical Church and New Lancaster Valley Rd Mrs Mary T Weaver Owner Walter A Crnjar Auctioneer

SAT JULY 21 10 AM
Public Auction of 2 Tractors, Farm Machinery & Trucks Located at 3211 Mayberry Rd Westminster MD From 140 north of Westminster turn east on Mayberry Rd to property on right W

Marshall & John C White Owners Jack Reedy Auctioneer

SAT JULY 21 Public Auction of Greeley Iron Works Includes all kinds of well equipped machine shop equipment Located from Rt 590 east of Hawley, PA to Rowlands Cross over Bridge near the store and go direct to the sale Elliott Scolnick Owner Jack Bunnell Auctioneer

TUES JULY 24 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa

TUES JULY 24 7 30 PM Public Auction of Real Estate Located 1 mile west of Sadsburyville on Wilmington Rd., West Caln Twp., Chester Co., PA From Rt 30 at Sadsburyville go north 1 mile on Wilmington Rd to property John S & Florence Stoltzfus Owners Alvin Horning, Auctioneer Horning Farm Agency, Inc

THURS JULY 26 10 AM Public Auction of Well

Lancaster Farming, Saturday, July 14, 1984—D31

Drilling Equipment Located in Dublin PA at Sam Moyer's shop facility in Dublin Vilsmeier Auction Co Inc Auctioneers

THURS JULY 26 12 Noon 8th Annual Yankee Syndicate Sale of 50 production bred Jerseys Located at the Fair Weather Farm, New Lebanon New York

THURS JULY 26 1 PM Public Auction of 31 Head of High Grade Holstein Heifers all bred for summer and fall freshening Also 55 ton ear corn Located 4 miles northwest of Oxford, PA on Glenroy Rd Frank & Jet tie Mills, Owners Steve Petersheim, Auctioneer

THURS JULY 26 6 30 PM Public Auction of 3 Large Grain Drying Bins, Augers, 2 Feed Bins and Odd Roller Mill Equipment Located 3 miles north of Lititz just off 501 along Zartman Mill Rd Lanc Co PA Dennis Pierce, Owner Carl Diller, Auctioneer

THURS JULY 26 6 30 PM Public Sale of grain

drying bins roller mill items and equipment Located 3 miles north of Lititz just off Rt 501 on Zartman Mill Road Lancaster County Dennis Pierce Owner Carl and John Diller Auctioneers

THURS JULY 26 10 30 AM Public Auction Complete Liquidation of Holstein Dairy Herd and Milking Equipment Located 3 miles west of Williamsburg 20 miles east of Altoona 1 mile off Rt 866 1½ miles south of Ganister along Lower Piney Creek Rd, Blair Co., PA Eli H Rhodes Owner Carl A & C Wayne Shultz Auctioneering Service

FRI JULY 27 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction Centre Hall, PA Scott L Yocum and Ron Gilligan Auctioneers

FRI JULY 27 7 PM Public Auction of Bred and Open Gilts and Boars Located at the Lebanon Fairgrounds, Lebanon, PA PA Duroc and Yorkshire Association, Owners Harry Bachman Auctioneer

PUBLIC SALE

ANTIQUES, COLLECTOR'S ITEMS,
AUTOMOBILE, GUNS & MISC.

SATURDAY, JULY 21, 1984

9:00 A.M.

Located in Mifflintown Fire Hall. Air Conditioned.

ANTIQUES & COLLECTOR'S ITEMS

oak china closet; oak hall rack w/mirror & storage seat; sm. oak secretary; walnut drop leaf table; rd. drop leaf table; 2 wash stands, 1/oak; pie cupboard; hall table; sm. cast iron room stove; 6 leg poplar stand; dresser; plank bottom rocker; sev. cane seat chairs; sev. cane seat rockers; lot of odd chairs; oak organ stool; 8 school desks; wall cabinet; foot locker w/brass hinges; sev. deep picture frames; cast iron Dictionary stand; lg. Webster's Dictionary w/reference History, 1909; German Family Bible - Lancaster, Pa., 1819 w/history & life of Martin Luther, family names listed; 1855 German pictorial Bible w/family history of John S. Aukey; German Bible, Mentz & Roubudt, 1845; miniature, homemade threshing machine; child's metal pedal car; child's motorcycle; sm. train & track; toy metal fire truck; c.i. toy carriage; asbestos irons; smoothing irons w/handles; c.i. pots & kettles; tin advertisements - coco cola, corn, chicken & other tinware, pots & pans; granite berry bucket; granite milk bucket & other enamelware; porcelain dinner plates; ruby top sugar & ruby top toothpick holder; cut glass relish tray; sm. compote; sq. p.g. veg. bowl - tooth pick holders - pr. of candle holders - sev. relish trays - veg. bowls - cake plates & other p.g. pieces; set of crystal goblets; set of champagne glasses; assortment of goblets, sherbets & other stemware; sev. lg. water pitchers; lot of glasses; salt dips; vinegar cruet; nested chicken; Colonial pottery soup bowls; footed, open lace milk glass candy dish; milk glass dresser jars; 2 lag. milk glass vases; moose, cream pitcher, Austria; sm. vase, Copenhagen - Denmark; sm. tray - Denmark; Bavarian sugar & creamer; salt & pepper shaker - Austria; sev. covered soap dishes, 1/ironstone; Homer Laughlin & Ironstone meat platters; 8 Ironstone plates; 4 Ironstone chambers; 9 Currier & Ives plates & meat platter; hand painted china plates, bowls & pitcher; china doll head; child's china tea set; 1921 calendar plate - M.E. Schlegel, Thompsonstown; footed blue dep. bowl; Shirley Temple pitcher; footed pk. dep. candy dish, lg. veg. bowls, 9 bread & butter plates; gn. & pk. dep. cake plates & platters; 3 dep. juicers, 1/dated 1885; carnival sugar & creamer, 2 tumblers, bowl, 2 candy dishes, 1/footed; footed amber relish tray; Flair, fine china, service for 6; steam engine whiskey decanter; lion bank; metal banks - Belleville & Belmont; wooden bank; wooden match box; brass stencils; post cards; Paris binoculars; kerosene lamp w/shade; lanterns; Pharmacy scales; asst. of cast iron; baskets; hay knives; sev. gal. sausage stuffers; wooden sausage stuffer; 2 corn grinders, #1 & #32; #10 corn sheller; sm. corn planter; ½ bu. measure; egg crate; wooden barrels; butter churns, metal & wooden; cider press; approx. 70 crocks of all shapes & sizes, incl. 1/redware, grocery crock, Shellenberger, Burnham & some with other decor; jugs from 2 qt. to 2 gal.; 4 mantle clocks; sev. chandeliers; army field glasses; player piano rolls; sheet music; records; steam gages; metal wheels; set of tongue & grove planes; 2 hand crank drill presses; 2 broad axes, 1/signed Dunlop & Madeira; iron, hand tools; wooden tobacco container; many other items not listed.

AUTOMOBILES & GUNS

1957 DeSota, 4 door, power antenna, power brakes, good condition; Model 1894, 30 W.C.F. Win., nickel steel; Model 1886, 33 W.C.F. Win., nickel steel; 1894, 38-55 Win., nickel steel, part Octagon barrel, ½/½; Model 94, 32 W.S. Win., nickel steel; Model 1873, 44 cal. Win., octagon barrel; Model 1886, 38-56 cal., W.C.F. Win., oct. bbl; Model 1894, 30 cal., Win., nickel steel, oct. bbl.; 95 Model, 35 cal. W.C.F. Win., nickel steel; Model 1890, 22 cal., W.R.F. Win., oct. bbl; Model 12, 16 gauge, Win., proof steel; Model 94 Legendary Lawman, 30-30 cal., Win., proof steel; 12 gauge, full choke, J.C. Higgins; 22 Remington, pump, oct. bbl, Model 12; two 303 Savage, 99 Model; double bbl., ball & cap, 50 cal. one side, 20 gauge; Gille-Rie; lot of ammunition for some of the above guns.

TERMS - CASH OR GOOD CHECK.

ORDER OF SALE - Starting sale with sm. misc. antiques & collector's items, with guns at 12:30 followed by furniture. This is a very large sale and unusual collection. COME EARLY AND PLAN TO STAY LATE.

W. LESTER "BUD" SMITH, OWNER

Lyters, Clerks
Long's Auctioneering
Ph. 527-2405 or 2364 License #AU-001702-L

SHORT NOTICE FARM MACHINERY AUCTION



THURS. NITE, JULY 19, 1984

at 7:00 P.M. in the eve.

for Farmers Home Administration!

Machinery has been moved for convenience to the Edward Bilyk & Sons Farm located on the corner of Rt. 519 and the Brass Castle Rd. by Hazen blinker light. 2 mi. W. of Rt. 46 at crossroads Dinner. 7 mi. N. of Washington, N.J.

7 P.M. Sharp NO Small Items!

J.D. 4010 DL Tractor in need of new engine, Fox chopper custom 90 w/1 row corn hd. and 6 ft. direct cut hd., DeMuth 56 Hustler PTO hopper blower, Ford 3 PTH 4 btm 16" auto reset plow, J.D. 13 ft. hyd disc, Meyers 160 bu. manure spreader.

Inspection only 1 hour before Sale! Not responsible for accidents!

TERMS: Cash or Good Check Sale Nite! Out of State Buyers Cash or Check with Valid Bank Letter of Credit addressed to Col. Fred. R. Daniel FmHA Sale July 19, with amount customer can spend up to!

Sale for FmHA

Hackettstown, N.J. office

Sale By:

Col. Fred R. Daniel Auctioneers Inc.
Neshanic Sta., N.J.
201-369-4784

ABSOLUTE AUCTION

OF VALUABLE REAL ESTATE

On Thursday evening, July 19, 1984 at 7 P.M. sharp, located near Columbia, Pa. Turn on South 13th Street at McKonley's Service Station & Laundromat & follow 13th Street Extd. to end & go approx. ½ mile to sale site in West Hempfield Twp.

ABSOLUTE AUCTION

Tract of land consisting of approx. 2 ¾ acres of land zoned R-3 and improved with a large 40' x 80' bldg. of frame construction with brick & textured siding, insulated, has concrete floor, meter base in for 200 AMP service. Although bldg. is not finished out it could be made into a very nice bldg. that could be utilized for many different types of use. There is also a large picnic pavilion approx. size 40' x 72' with a macadam floor, fireplace, has electric, also numerous picnic tables. Property has a frame bungalow with siding, has electric, also a ladies & men's cement block bathroom with electric, water & septic system, good parking area, picnic tables, some lumber & misc. items go with the real estate. This real estate is only a very short distance from Columbia but offers a quiet peaceful setting with privacy. Small stream of water runs along edge of real estate. Ideal for a secluded social or recreation area, storage, etc. This picnic area has recently been rented out to various groups & organizations. If on the market for real estate of this type, be sure to attend this absolute auction. Will be open for your inspection on July 5 & 12 from 6:30 P.M. to 8 P.M. & 1 hour prior to auction time.

Not responsible for accidents on day of sale.

TERMS: 10% down, balance in 45 days. Other conditions will be given at time of auction. Real estate being held in As-Is condition. Remember, this real estate will be sold to the highest bidder at absolute auction.

Auction by the order of

Owners

THE BOARD OF DIRECTORS OF THE ENGINEERS SOCIAL & EDUCATIONAL CLUB

Auctioneer

Jacob A Gilbert
Phone 252-3591

Pa. License #336

Attorney,

David T. Mountz

Public Auction RegisterClosing Date Monday 5 00 P M
of each week's publication

FRI JULY 27 - 5 30 PM
Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI JULY 27 & SAT JULY 28 - 9 AM Public Auction of Old and Rare Antiques, Household Goods, Car, Guns and Real Estate Located midway between State College and Huntingdon, PA on Rt 26 at McAlevys Fort, PA Mrs Wm Miller and Pearl N Smith, Estate Penn Central Nat'l Bank, Executor Mark Glick, Auctioneer

SAT JULY 28 - 9 AM Public Auction of 20 Bucket Trucks, Line Equipment & Several Vehicles Located in Jackson, Michigan at 2917 Wildwood Ave The Consumers Power Co, Owners Vilsmeier Auction Co, Inc, Auctioneers

SAT JULY 28 - 10 AM Public Auction of Antiques, Light Farm Equipment & Tools Located at 733 N Pottstown Pike

Rt 100 between Lionville and Exton L R Messner, Owner R W & J T Rhoades, Auctioneers

SAT JULY 28 - 9 AM Public Auction of Real Estate, Antiques and Collectibles Also Household Items Located at 89 E Main St, Elizabethtown, PA Vivian M Minnich & Mary Alice Bonawitz, Co-Executors Dockey, Dockey & Deppen, Auctioneers

SAT JULY 28 - 11 AM Public Auction of Antiques and Furnishings Located at the St Dennis Center, Rt 213 Galena, MD Mrs Roberta Segar, Owner Harry Rudnick and Sons, Inc, Auctioneers

MON JULY 30 - 12 30 PM Public Auction of Modern Farm Machinery Located between Lititz and Manheim along Temperance Hill Rd From Lanc take Rt 501 north to Lititz In Lititz, take Rt 772 west 2 miles to farm on left Lanc Co, PA Joseph M Cassel, Owner Paul E Martin & John D Stauffer, Auctioneer

MON JULY 30 - 4 PM Public Auction of Large Collection of Antiques and Collectibles Located at the Brickerville Fire Hall along Hopeland Rd just off Rt 322 at Brickerville (between Ephrata and Hershey) Lancaster Co, PA Joseph F Grillo Estate T Glenn & Timothy G Horst, Auctioneers

TUES JULY 31 - 4 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, PA

AUG

THURS AUG 2 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

THURS AUG 2 - 9 AM Public Auction of Steam Engines, Marine Gas Engines, Antique Farm Machinery, Six Peerless Saw Mills and Steam Equipment Accessories Located in Centerville, MD Robert & Miriam Dean, Owners Col Ross Rhodes, Auctioneer

FRI AUG 3 - 5 AM Public Auction of Farm Equipment, Pick up, Sheep, Tools, Lumber, Butchering Equipment Etc, Straw and Hay Located 5 miles west of York on Rt 30 thence turning north 3 miles on Biesecker Mill Rd, cross

ing Rt 234 to Emigs School Rd thence East 1/2 mile to sale in York Co, PA Harry T Rudisill, Owner Clair R Slaybaugh, Auctioneer

FRI AUGUST 3 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI AUG 3 - 6 30 PM Public Auction of the Aulworth Farms 1st Annual Heifer Sale Selling approx. 60 head of Bred Holstein Heifers A few are registered Located on Rt 45, 3 miles east of Pine Grove Mills, 3 miles west of Boalsburg, PA Art Kling and Ron Gilligan, Auctioneers

SAT AUG 4 - 10 AM Public Auction of Valuable 8 3 Acre Farmette, Construction Equipment, Antique Trucks & Car, Horses & Tack, & Household Goods Located on Rt 472 south of Quarryville, 6 miles to Maple Shade Rd Turn East 1 mile or from Oxford go north 6 miles on Rt 472 to Maple Shade Rd Turn east 1 mile Nelson H Rader, Owner Lloyd Kreider, Randal Kline, Roy Good & Gary Shirk, Auctioneers

SAT AUG 4 - Public Auction of Antiques, Guns, Collectibles, Currency and Personal Property Located at 66 Prospect Rd, Elizabethtown, PA Brinser B Heistand, Owner Long & Wolgemuth, Auctioneers

PUBLIC SALE

**JUNIATA CO., 30 ACRE PARCEL
FRIDAY EVE., JULY 27, 1984**

Property consists of approx. 30 acres w/ approx. 20 acres tillable, bal. wooded. Approx. 1700 ft. rd. frontage on T477. Possible subdivision. Survey drafts will be available.

For info. or brochure, contact:
Long's Auctioneering Service
R.D. #1
Port Royal, Pa. 17082
Ph. 717-527-2405 or 2364

2 DAY AUCTION

JONES & BRAGUE MINING CO.

Tuesday & Wednesday, July 17 & 18, 1984
9:00 A.M.

Blossburg, PA
(Morris Run, PA Area)
Tioga County

Jones & Brague Are Retiring After 34 Years In Business All Equipment Was Bought New And Is One Owner All Equipment Belongs To Jones & Brague Mining Co And This Working Company Has Discontinued Operations As Of June 8, 1984

TUES., JULY 17 — 9 A.M.

Follow Auction Arrows From Blossburg PA (U.S. Rt. 15 40 Mi. North Of Williamsport PA 35 Mi. South Of Corning NY) To Morris Run Then To Pine Hill Mining Area

11 — DOZERS — 11

Good To Very Good Condition
(6) CAT D9G & H Dozers w/Rippers
Komatsu D155A Dozer A/Ripper
Komatsu D65E Dozer
International TD25 Dozer/Ripper
CAT D8C Dozer
CAT D4D

4 — DRAGLINES — 4

(4) Lima 2400B Draglines w/CAT 379 Engines
120 Booms 1973 s To 1978

9 — LOADERS — 9

Good To Very Good Condition
(3) Hough 560 Loaders
(3) Hough 400 Loaders
Hough 120C Loader
Letourneau L 800 Loader
Terex 72 61 Loader

11 — PAYHAULERS — 11

Fair To Very Good Condition
(8) International 350 Payhaulers
(3) International 180 Payhaulers

4 — DRILLS — 4

(2) CP 750 Drill
CP 650 Drill
Reed SK40 Track Drill, (Like New)

CRUSHING & SCREENING PLANTS

(3) Rotary Breakers w/Conveyors
30' 120' Conveyors
(2) Rock Crushers
(3) 120' Radial Arm Stackers
100 Radial Arm Stacker

SCALES

Thurman 125 Ton Truck Scales 60 Long
Winslow 100 Ton Truck Scales 50 Long

ENGINES & TRANSMISSIONS

(2) Detroit 12V 71 Engines Completely Rebuilt
Detroit 16V 7 Engine Completely Rebuilt
Detroit 6 71 Engine Completely Rebuilt
Detroit 353 Engine w/PTO
(2) Rebuilt Transmissions For International 180 Or 350 Payhauler
(2) Rebuilt Transfer Drivers For International 180 Or 350 Payhauler
Allison Automatic Transmission For Euclid R 22, Completely Rebuilt

OTHER EQUIPMENT

Clark Super 301 Grader
Lorain Truck Crane
P & H Crane
Linkbelt w/Shovel Front
Case 680C Backhoe
Reinco Mulcher
J D "A" Tractor
Stone Rake
Extra Buckets For Hough 560 Loaders & Hough 400 Loaders, L 800 Loader

RELATED EQUIPMENT

Generators Welders Air Compressors 37 cu yd Escalators Buckets Other Large Buckets Light Plants Truck Bodies 15 Sets Of Dozer Chain & Pads (2) 50 Ton Fertilizer Bins And Much, Much More

PARTS

Very Large Inventory Of Parts To Be Sold In Lots For Lima 2400B Draglines CAT Komatsus International Etc Etc

WED., JULY 18 — 9 A.M.

Entire 2nd Day Auction At Morris Run J & B Shop & Garage Area Follow Arrows From Blossburg PA

100 — TRUCKS TRUCK TRACTORS & TRAILERS — 100

(18) Tandem Truck Tractors — Ford White Brockway
(13) Aluminum Dump Trailers 28 Long w/Automatic Tarps
(2) Brockway Tri-Axle Dump Trucks
(1) Brockway Tandem Dump Truck
(3) Ford F600 w/Mechanics Bodies & Crane Booms
(2) Ford Broncos
(20) Pick Ups w/Mechanics Bodies
(5) Pick Ups
(2) Ford Boom Trucks (F700 F7000)
(3) Ford Fertilizer & Dynamite Trucks
(2) Ford Cable Trucks
(5) Ford Van Trucks (1 4x4)
(1) Smithco 50 Ton Detachable Gooseneck Lowboy
(10) Flatbed Trailers
(14) Van Trailers For Storage

MACHINE SHOP

Rexarc Automatic Welding Machine w/40 Bed (2) Miller 600 amp Welder Emerson 7 Metal Cutting Saw Southbend Metal Lathe w/8 Bed 150 Ton Hydraulic Press Bullard Vertical Turret Lathe Bridgeport Vertical Milling Machine Mig Welders Large Quantity Of Steel Chain Hoists Etc Etc

GARAGE & RELATED EQUIPMENT

Tire Shop Air Compressor Large Assortment Of Truck Parts Large Quantity Hydraulic Hoses Fan Belts Ignition Parts Oil Filters Shop Air Compressors w/ 15 hp Elec Motors Drill Presses Bench Grinders 20 Ton Press Welders Engine Hoists Jack Stands Truck Air Jacks And Much Much Much More

TERMS All Purchases Must Be Paid For Sale Day Be Cash Cashier's Check Or By Company Check (Or Personal) Accompanied By A Letter From Your Bank Guaranteeing Funds Call (717) 662 3131 Prior To Sale With Questions Pennsylvania Sales Tax Will Be Collected If Exempt Have Tax # With You
Everything Will Be Sold With No Minimums, No Reserve — Except 4 Lima Draglines

— BROCHURE MAILED ON REQUEST —

Note We Feel This Is One Of The Best Maintained Spreads Of Equipment To Be Sold At Auction This Year
All Heavy Equipment Is 1 Owner

•••SALE SITE PHONE — (717) 638-2169 •••

Inspection Dates Anytime By Appt Or During This 2 Weeks Prior To Sale

Managed And Sold By:
DICK CRITTENDEN AUCTION CO.
Mansfield, PA 16933
(717) 662-3131

**GAP AUCTION**

FRIDAY EVE., JULY 20
5:30 P.M.

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

ANTIQUES AND HOUSEHOLD GOODS
SOLD AT EVERY AUCTION

CONSIGNMENTS ON MONDAYS
FROM 8:00 A.M. to 7:00 P.M.

IRA STOLTZFUS & SON, Auctioneers

442-4936 or 442-8254

AU000907-L

CONDUCTORS ALL TYPES PUBLIC SALES

PUBLIC AUCTION

VALUABLE REAL ESTATE and
PERSONAL PROPERTY

SATURDAY, JULY 21, 1984
9:00 A.M.

Real Estate 11:00 A.M.

Located in the village of Elm, Pa. Just off Newport Road at 835 Brubaker Valley Road (near Bombergers Store).

Real Estate: 3 acres M/L Elizabeth Township farmette with large frame constructed farm house, small barn, tobacco shed and storage shed, farm house has kitchen, laundry, diningroom, two livingrooms, large hall entrance, two bathrooms, five bedrooms, closets and other storage, spacious attic, automatic heating system.

PROPERTY INSPECTION:

June 30

1:00 P.M. to 3:00 P.M.
or call 626-6191

Personal Property: Folk Art Wooden Arrow Weathervane, Lehn type wood turnings, Brunnerville pump trough, blue edge Leeds bowl, blue decorated Leeds teapot (no lid), Queens Rose cup and saucer, split oak baskets, tin fat lamp fillers, A.K. Kauffman shaking fork, Mary Gregory tumbler, Majolica plates, half bushel measure, wooden toys, hand carved cane, braided rugs, quilts, quilt tops, linens, redware jug, Cowden decorated jug, Weller vase, dough tray, child's rocker, Victorian corner shelf with carved doghead, pressed glass, 1910 calendar plate, glass basket, saddlers bench, brass cuspidor, oil lamp, tin ice cream dipper, Johann Haviland Bavaria Germany china set of dishes, Azalea Nippon mayonnaise set, Shearton bow front bureau, cottage dresser, rope bed, high chair, wash stand, oak wash stand, half round table, trunks, youth bed, kitchen cabinet, walnut dropleaf ext. table, plank chairs, low dry sink, blanket chest, sewing stand, treadle sewing machine, oak chest of drawers, Victorian one drawer table, Victorian parlor table, cane seat rocker, walnut drop leaf table, clothes tree, round oak china closet with claw feet, modern hutch cupboard, tea cart and dry sink dinette set, color zenith T.V., coffee magic, everyday cookware and kitchen items, Frigidaire refrigerator, Kelvinator, "20 chest type freezer, metal cabinets, lawn chairs, electric sewing machine, electric range, two section spring harrow, potato plow, tobacco lath, sizing boxes, tobacco presses, split fence rails, saws and various other hand tools, wooden wheel barrow, iron kettles, wooden rakes, corn sheller, benches, grain cradle, wide planks, butcher bench, wash boiler, power mower and parts, garden tiller, aluminum ext. ladder, garden tools, coffee grinder, farm show ribbons, lanterns, Manheim 1912 old Home Week book, Winchester mod. 50 semi automatic 12 ga. shot gun, hand carved cow and calf, wooden egg crate, santa doll, ceiling lamps and other items of value not listed.

Auction By

MARGIE SHELLY

E. M. Murry Associates

Auctioneers

626-2636

626-8175

E. M. Murry Associates

287 Lime Rock Road

Lititz, PA 17543

Elmer Murry 626 5244 626 2636

Richard Murry 626-8175 949 2280

Ken Miller 665 2073

Professional Auctioneers

Appraisers and Advisors

Since 1953

PUBLIC AUCTION

CLEAN SWEEP CONTENTS OF WELDING SHOP EQUIP., H/D MANURE FEEDER, SANDBLASTER, TRUCKS, TOOLS, MACHINE SHOP ITEMS, ETC. SATURDAY, JULY 21, 1984 10:00 A.M. SHARP

SALE PREVIEW: FRI. JULY 20th 10:00 a.m.-2:00 p.m.

LOCATION: 2 miles S of Avondale, PA. 1/2 mile off Rt. 41 on Penn Green Rd. 30 Miles from Lancaster, Pa.

MANURE FEEDER, MACHINE SHOP ITEMS—48" Feeder unit 1/4" steel (newly built but incomplete) HD 250 Miller AC/DC Welder, Airco wire feeder w/1lb gun, 2hp Dayton air compressor, Alimite airless paint sprayer unit, Rockwell 7"x12" horizontal band saw, #8 B&D nibbler shear, B&D screw gun, Aceteyline torch set (no tanks), 5-ton hyd. bumper jack, 6/12 volt battery charger, 1 hp bench grinder, Bench vise, Hyd internal pump, AEG re-cipracting saw, Air wrench, Chilton manuals, (New) dual-line aceteyline hose, 100ft. 3/4" air hose, (New) welding rods; 50lb 60-11, 50lb 70-14 1/8", Stutz 3/16" surfacing wire, Hanson HS drill bit set 9/16-1" Many other related items not listed.

SANDBLATER UNIT, TRUCKS, TRACTOR—1969 GMC Mod 9500 truck w/mounted Ingersol Rand 315 CFM air compressor with UD 18 International engine 6-cyl piston-type, Also Empire XL-1000 Sandblasting unit, complete w/O.S.H.A. approved air purifier & a/c hood, 1953 Ford F-250 truck w/mounted utility body, Also Lincoln 400 amp welder, 1970 Dodge D-200m w/utility body & 7ft snow plow, 1969 White single-axle tractor 200 SA gas w/5-speed, John Deere MT farm tractor (gd shape), 22' Marrion dump trailer needs body work, 14' tandem-axle trailer, 8' single-axle trailer, 20' tri-axle trailer, Over 6 tons #2 Morie Blasting sand.

STEEL—180' 3" channel, 14' 4" channel, 66' 2" channel, 40' 2" sq. tubing, 40' 1 1/2" sq. tubing, 80' 1 1/4" angle, 60' 1" angle, 24' alumin angle, Steel strapping, 24' 1/4 x 5", Scrap piles, Heavy steel cart on wheels, 72" x 144" Steam palte **GRINDERS, DRILLS, HAND TOOLS, MISC.**—B&D Items; 9" grinder, 9" skill saw, Jig saw, 1/4" drill, Nakita Items; 9" grinder, Hammer drill, Yellow Jacket 9" grinder, Box of New 7" grinder discs, Snap-On tap set, Snap-On wrenches, Hose repair kit, Sev C-clamps, Log chains, Hammers, Levels, Bits, Plumber's tools, Grease guns, Vise grips, Sets of sockets & rachets, Pliers, Many fine items not listed. Above list for adv purposes only No guarantee authenticity or recourse. Not responsible for accidents.

TERMS: CASH OR CERTIFIED CHECK

By Order:

Owner,

DAVID COUNTS

WHITESIDE & ASSOCIATES AUCTIONEERS - 1-215-932-2291, 932-2114, 857-2149

H. WHITESIDE AU-001006-L

D. WRIGHT AU-001041-L

J. WHITESIDE AA-001214-L

Lunch Served

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

PUBLIC AUCTION SATURDAY, JULY 21, 1984 9:30 A.M.

Located 1 mile West of Ellittsburg, Perry Co., Pa. on rt. 74; .2 mile North of the intersection of rts. 274 & 74 (watch for sale signs):

REAL ESTATE

To be offered at 12:00 Noon

2-Story Frame Dwelling with oil-fired steam heat and new water system; kitchen, dining room, living room and parlor downstairs; 5 bedrooms and full bath upstairs, 3 individual porches; 40x50 Frame barn and an old mill constructed in 1826 (formerly known as the Bernheisel Mill); all situated on 11.194 acres. For inspection of property, call 717-582-2397.

Terms: 10% down; balance in 30 days.

HOUSEHOLD GOODS, FURNITURE & ANTIQUES

Caloric Gas Stove; Frigidaire Refrigerator; Iron Skillets, Silverware, Antique Glassware of all descriptions (some Roseville & Hull), Oak Dining Room Table with 6 boards, Table Lamps, Sofa, Chair, Oak Flower Stands, Wicker Stand, Player Piano & Piano Rolls, Clocks, Quilts, Bedspreads, Wicker Rocker, Lawn Chairs, Comb Case; Electrolux Sweeper, Crosscut Saw; Hand Tools; Wooden Barrels & Bucket; Platform Scales, Horse Harness & Line; Salt & Pepper Shakers; 2 American Flour Bolts pat. 1876 by S. Bernheisel & J. Young; Wood Box; Lancaster Coal Stove; Toaster, Mixer, Dishes; D.E. McNicol Set of Dishes; Sewing Baskets; Fancy Work; Assortment of Chairs; Port. B&W T.V.; T.V. Stand; Rocking Chair; Spool Stand; Bedroom Suit; Braided Rugs; 12x16 & 9x12 Rugs & Pads; 2 Treadle Sewing Machines; Christmas Decorations; Lanterns; Crocks, Scales; Copper Wash Boiler; Kerosene Stove; Boss Stove; Pots & Pans; Lawn Mower; Chicker supplies; 2 Small Stone Burrs; Antique Rail Cart; Old Wooden Wheel Wagon.

Many More Items Too Numerous to Mention! Not Responsible For Accidents. I.D. Required for Bidder's No. Lunch Stand.

MRS. ESTHER FREEMAN,

Owner

R.D. 1 Ellittsburg, Pa.

Wayne Freeman, Power of Attorney

Ellittsburg, Pa. 582-2397

Sale By: Kling's Auction Service

Landisburg, Pa.

Lic. #AU-000500-L

Gerald Morrison, Attorney



R. D. 1, Landisburg, PA 17040

Tel. 717-789-3883

789-3616

SAI AUG 4 Consignment Auction of new and used farm tractors and machinery at Goodrich Auction Service, Inc Rte 38 and 38B, Newark Valley, NY

SAT AUG 4 - 9 AM Public Auction of Valuable Antiques, over 50 Wall and Mantle Clocks, Guns, Model Steam Engines and Whistles, 1931 Model A Ford w/slant window, and Outstanding Selection of Tools and Equipment Located at the Fawn Grove Community Hall Bldg in Fawn Grove, Southern York Co., PA Harold Clemens, Estate Arthur C Rutledge, Personal Representative Charles W Shrodes & David W Shrodes, Auctioneers

SAT AUG 4 Public Auction of Union Co., PA Country Real Estate Located 2 1/2 miles north of Mifflinburg, PA on road leading to Forest Hill Long's Auctioneering Service

SAT AUG 4 - 10 AM Public Auction of Valuable

8 3 Acre Farmette, Construction Equipment, Antique Trucks & Car, Horses & Tack, Household Goods Located Rt 472 south of Quarryville, 6 miles to Maple Shade Rd Turn east 1 mile or from Oxford, go north 6 miles on Rt 472 to Maple Shade Rd Turn east 1 mile Col erain Twp Nelson H Rader, Owner Lloyd Kreider, Randal Kline Roy Good & Gary Shirk, Auctioneers

THURS AUG 9 Public Auction of Complete Purebred Dispersal for Cedarcrest Vu (Don Eastburn Family) to be held at Mel Kolb, Inc 2220 Dairy Road West of Lancaster on Dairy Road, Take Rt 283 west of Lancaster, exit beyond ABC Stud Barns at Flory Mill Rd turn left after exiting, go to Mill, then sharp right under railroad bridge Barn is within sight of Rt 283

FRI AUG 10 9 AM Farm Machinery Sale at New Holland Sales

Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diefenbach, Manager

FRI AUG 10 130 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

FRI AUGUST 10 530 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT AUG 11 1230 PM Herd Dispersal of 55 Head located 2 miles northeast of Bernville off Shartlesville Road, east on Irish Creek Road, 1 mile to first farm on left 4 miles south of Shartlesville, 4 miles west of Centerport, Berks Co Wilbur and Pauline Hartranft, Owners, Paul Snyder and Alvin Horning, Auctioneers

SAT AUG 11 - 930 AM Public Auction of Farm Equipment, Antiques, & Household Goods Located in Cumberland Co., PA, 1 1/2 miles from Mt Holly, across from PPG Albert Derrick, Owner Melvin & Lamar Senseng, Auctioneers

SAT AUG 11 - Public Auction of approx 2 acre Farmette, Farm Equipment, & Household Goods Located in Clay Twp, Lanc Co, PA Leon P & Lorraine G Weaver Owner John E & Paul E Martin Auctioneers

THURS AUG 16 Monthly Cow Sale at Mel Kolb Inc Maryland Farm Woodsboro, MD, 1 mile North West of Woodsboro on Rt 550 in Frederick Co

FRI AUGUST 17 530 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FARMERSVILLE AUCTION

TUESDAY, JULY 17, 1984

4:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

Kenmore dryer, New Perfection 4 burner kerosene stove w/oven; Dearborne bottled gas heater; gold sofa; maple bookcase bed & dresser, maple students desk, maple bookshelf, 3 pc. walnut bedroom suite, double bedding, utility cabinets, metal wardrobes, GE upright freezer, 40" pink elec. range, 2 platform rockers, window fan, shrim shaw pieces, dishes, small items, box lots, etc.

WE SELL ON COMMISSION

Call **JOHN J. RUTT**

354-5095

Lester Weaver AU-982-L

SHORT NOTICE

PUBLIC AUCTION

MODERN FARM MACHINERY

MONDAY, JULY 30, 1984

AUCTION TIME: 12:30 P.M.

LOCATED Between Lititz and Manheim along Temperance Hill Road. From Lancaster take Route 501 North to Lititz. In Lititz take Route 772 West 2 miles to farm on left. Lancaster County, PA.

INTERNATIONAL #766 DIESEL TRACTOR INTERNATIONAL #674 DIESEL TRACTOR

These Tractors in Excellent Condition; **NEW HOLLAND #782 HAR-VESTER** with 2 Row, 30 Inch Corn Head, Underbeveled Knives, Hydraulic Angle Spout, 1,000 R.P.M. in Like New Condition; **NEW HOLLAND #310 BALER** with #70 Thrower; **20 FOOT HAY WAGON** with Bale Racks, on Tandem Gear; **18 FOOT HAY WAGON** with Bale Racks, **NEW HOLLAND #518 MANURE SPREADER** with Hydraulic Gate; **WHITE #252 11 Foot Disk Harrow**; **12 Foot Packer** with 4" Axle; **GEHL #99 Hi-Throw Hopper Blower**; **GEHL 2 Beater Forage Wagon**; **15 K.W. Stationary Generator**; **International 3x14 2 Point Trip Plow**; **Dunham #22 Loader** with 7 Foot Bucket to Fit the 674 Tractor; **JOHN DEERE 12 Foot Spring Harrow**.

1975 G.M.C. 3/4 TON PICKUP TRUCK

With 40,000 Original Miles.

2 16' VANDALE SILO UNLOADERS

1 14' VANDALE SILO UNLOADER

All in Good Condition; Century Welder; High Pressure Washer; Hog Scales; Ithaco Pregnosticator; Tractor Chains; Heat Houser; Fuel Tank; Air Compressor; Water Medicator; 2 Shockers; Block and Tackle; Log Chains; Screw Jack; Forks; Shovels; Belts.

NOTE: Very Few Small Items, Large Equipment Selling Soon After Auction Begins. **OWNER SOLD THE FARM!** Making This a Real Opportunity to Purchase Modern Farm Machinery that has BEEN WELL MAINTAINED AND IS IN EXCELLENT CONDITION. If in Need of Any Equipment Do Not Miss This Auction! **ALL OUT OF STATE CHECKS MUST BE ACCOMPANIED BY A CURRENT BANK LETTER OF CREDIT!**

Auction By

JOSEPH M. CASSEL

756 Temperance Hill Rd.

Lititz, PA 17543 Phone: 717-626-4095

Auction Conducted By:

Paul E. Martin, Auct. AU-001601-L

Ephrata, PA 717-733-3511

John D. Stauffer, Auct. AU-001509-L

Lititz, PA 717-665-5099

PUBLIC AUCTION



New Holland Sales Stables, Inc.
New Holland, Pa.



Tractors & Horse Drawn Farm Equipment-Supplies-Small Items

FRIDAY, AUGUST 10, 1984

SALE OF SMALL ITEMS 9:00 A.M.

FARM EQUIPMENT 10:00 A.M.

— Bring A Load, Buy A Load —

New customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks

A list of your sale items must be in our office by July 24 to be included in our complete listing in the July 28th issue.

Abe Diefenbach, Manager

For more information contact Abe Diefenbach or Norman Kolb at 717-354-4341

Next FARM EQUIPMENT SALE FRIDAY, November 9th, 1984

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday, 5:00 P.M.
of each week's publication

SAT AUG 18 - 12 Noon
Public Auction of the 5th
Annual Prince Plaudit
Production Sale of Ap-
palosa Horses Located
in Strattanville, PA. Rim
Wolk Farm, Dave
Stahlman, Owner, Davis &
Templeton, Auctioneers

SAT AUG 18 - 9 AM
Public Auction of the 16th
Annual Community Sale
Selling Farm Equipment,
Household & Antiques
Located at Leesport Auc-
tion Grounds, Rt. 61 N of

Reading, PA. Sponsored
by the Berks Co. Ponomo
Grange 7 Auctioneers

SAT AUG 18 - Public
Consignment Sale of the
Kutztown Fire Co.
Located 2 miles north of
Rt. 422 on Rt. 645. Con-
tact Henry Brubaker
717-866-2702

SAT AUG 18 10 AM
Public Auction of a 23
Acre Farm, Antiques, Col-
lectibles, Household Fur-
nishings, Farm Equip-
ment and Tools Located

midway between Fisher-
ville and Enders in
Jackson Twp., Dauphin
Co., PA. 25 miles nor-
theast of Harrisburg, 5
miles east of Halifax. Turn
off Rt. 225 at Victor House
Restaurant in Fishersville.
Go east toward Enders
about 2 miles. Mabel E.
Snyder, Owner. Mike &
George Deibert, Auc-
tioneers

WED AUG 22 - 6 PM
Public Auction of the Pen-
sylvania Department of
Agriculture's Meat Animal
Evaluation Center Sale of
Boars Located at 651 Fox
Hollow Rd., State College,
PA 16801

FRI AUG 24 - 7:00 PM
Dairy Sale Located at
Penns Valley Livestock
Auction, Centre Hall, PA.
Scott L. Yocum and Ron
Gilligan, Auctioneers

FRI AUG 24 - 7 PM
Public Auction of the
Lebanon Co. Holstein
Club Annual Holstein
Sale Located at the
Lebanon Area
Fairgrounds, Lebanon,
PA. Harry H. Bachman,
Auctioneer

FRI AUGUST 24 - 5:30
PM Gap Auction Antiques
and Household Goods
sold at every auction

Located off Rt. 41, Lan-
caster Turkey Hill Minit
Market, cross RR bridge,
Ira Stoltzfus & Son, Auc-
tioneers

SAT AUG 25 - 9:30 AM
Public Auction of Real
Estate, Livestock and
Farm Equipment Located
4 miles east of Blue Ball, 4
miles west of Honey Brook
along Rt. 322, Lanc. Co.,
PA. John K. & Mary Ann
Zook, Owners. Ditten-
bach's Auctioneers

SEPT.

THURS SEPT 6 Monthly
Cow Sale at Mel Kolb, Inc.
Lancaster Farm, 2220
Dairy Road, Lancaster,
PA

PUBLIC SALE

HERD DISPERSAL OF 55 HEAD SAT., AUGUST 11, 1984

Sale Time 12:30 P.M.

Located 2 Miles North East Of Bern-
ville, Off Shartlesville Road, East On Irish
Creek Rd., 1 Mile To First Farm On Left,
4 Miles South Of Shartlesville, 4 Miles
South Of Centerport, Berks Co. Watch
For Sale Sign At Bernville.



Included in this herd are 43 Head Holsteins, 8
Brown Swiss, 4 Heifers due January, 7
Purebred Holsteins, 26 Head 1st, 2nd, 3rd Calf,
Some Vaccinated, 5 Fresh May, 6 Fresh June, 3
Fresh July, 4 Due August, 7 Due Sept., 4 Due
Oct., 4 Due Nov., some cows milking 90 lb. per
day, Balance in all stages, Majority of Herd
home raised. If you need cows don't miss this
sale. 30 day test, pregnancy checked.

SALE TIME 12:30

TERMS BY:

WILBUR & PAULINE HARTRANFT
PHONE 215-488-6050

Paul Snyder & Alvin Horning, Aucts.
Lic. No. AU-000873-L 717-733-7052
Fasnachts, Clerks

Not Responsible for Accidents
No Out of State Checks

Refreshments Lebanon Valley Christian School

FEEDER PIG AND

CATTLE SALE

FRIDAY NIGHT - JULY 20
6:30 P.M.



Keister's Middleburg Auction Sale, Inc. Rt. 522 3 miles east of
Middleburg, Pa. 5 miles west of Selinsgrove, Pa.

For information call: 717-922-1490 or 717-837-2222 or 717-523-0360

Keister's Middleburg Auction Sales, Inc.
Rt. 522 RD 3 Middleburg, PA

Owners,
DON & WALT KEISTER

Ray Long and Dave Imes,
Auctioneers

Terms: Cash

Trucking Available

Restaurant Open

PUBLIC AUCTION

SATURDAY, JULY 28, 1984

10:00 A.M.

For L.R. MESSNER

of 733 N. Pottstown Pike,

Route 100 between Lionville and Exton

ANTIQUES

LIGHT FARM EQUIPMENT — TOOLS

Pine dry sink with top, Wal. dropleaf ext. table (6 leaves), Hoosier
cabinet, 7 half-spindle plank chairs, oak sideboard, sm. oak rolltop desk
(serpentine top), oak library table, oak bureaus, rockers, dry sink (low),
oak washstand, oak gingerbread shelf clock, Kennedy rocker, many pcs. of
oak furniture. Empire bureau, cedar wardrobe, 2 Blanket chests w.
drawers, Sleigh bed and bureau, doll cradles (handmade). Rock maple
side table, many odd beds and bureaus, cane chairs, coffee grinder, Tredle
sew. mach., Pressed-back oak rocker, old handmade cupboard, footstools,
Antique hi-chair, wal. bureau, Zenith Port. TV.

Knife scouring rack, oil lamps, Bracket lamp w. reflector, Hand
crocheted dble. bedspread (homespun), other bed and table linens, crocks,
old tin, 2 sets dinnerware, cut and pressed glass, agate, flatware, Iron
pans, copper wash boiler, cherry stoner, kegs, Beam Scale, cruet, Iron-
stone, Ant. morticing machine, lanterns, Prints, frames, spectacles, many
pcs. of imported china and glass, kitchen utensils, sm. appliances.

1969 Chevelle Malibu, 34,000 mi. A Title. 8-cylinder.

Ithaca 12-gauge shotgun with 2 sets of barrels, Savage 22 Horner Rifle.

Saddler's bench, Harness maker's Singer Mach. Blacksmith Forge,
Anvil, Tongs and other tools. Walking potato plow (2 horse), Potbelly
stove, "Ideal" gas engine (model R old), 2 grindstones, Farmer's boiler
and stand.

Allis Chalmers tractor (model G) with gang mowers and cultivators,
Ariens tiller, Air compressor and tank, David Bradley garden tractor,
Snapper riding mower, Toro mower, Lawn roller, 3 gas engines,
wheelbarrow, table saw, Kerosene heater, window fan, circular saw, 2
bench vises, 1 ton chain hoist, Drums, motors, lot of heavy oak lumber.

Carpenter and cabinet makers tools, Band saw, power sander, Furniture
clamps, Power hand saws, drills, etc. Many other tools akin to the wood-
working trade and general maintenance. 2 wringer washers, chest freezer,
Refrig.

This sale represents 175 years of Chester and Lancaster County "good
living."

Lunch served by St. Paul's United Church of Christ

R.W. Rhoades, auct. AU001097-L

J.T. Rhoades, auct. AA001388-L

Phoenixville, PA (215) 933-5743

933-2806

3 GRAIN DRYING BINS approx. 23,000 bu.

Formerly Zartman's Roller Mill

Roller Mill Items & Equipment from mill
over 200 years old.

3 miles North of Lititz just off Rt. 501, on
Zartman Mill Rd., Lanc. Co., Pa.

THURSDAY, JULY 26

6:30 P.M.

Fairbanks-Morse (40,000 lbs. capacity scales)
42' portable cardinal grain-8 inch auger, handy
portable belt type conveyor, wooden wench
w/rope & wood pullys, several augers, large
steel shaft & pullys, baggers, old glass storage
batteries, belts, cogs, gears, augers, flour mill
equip., several brass bushings, steel, mill
rollers, motors, steel tanks, 6'x8' utility type
shed, old 25 KVA, 120-volt generator.

(3) - 30' (diameter) x 14
corrugated grain drying bins
by Long (2) - 8' diameter x 10'
galv. bins, (2) corrugated feed
bins good condition.



Old large safe, oil burner w/ducts, (2) good
Duo-therm space heaters (1 w/blower), G.E.
Clothesdrier steel drums, plenty of scrap iron &
numerous items not mentioned.

Sale by

DENNIS PIERCE

Aucts.

Carl & John Diller

AU000226L

(717) 464-2233

PUBLIC SALE THURSDAY, JULY 26, 1984

10:30 A.M.

Three miles west of Williamsburg, 20
miles east of Altoona, one mile off Route
866, 1½ miles south of Ganister along
Lower Piney Creek Road, Blair County,
Pa., at the Eli H. Rhodes Farm.

**COMPLETE LIQUIDATION OF
HOLSTEIN DAIRY HERD AND
MILKING EQUIPMENT**

**120 Head High Grade Holstein Dairy
Cattle - 75 Milking Age Cows**

• 15 to freshen through July • 8 through August
• 15 through September • Balance periodically
bred. Details given at time of sale.

45 Holstein Heifers

• 11 bred heifers for late fall freshening. • 12
open heifers of breeding age. • 22 heifers
ranging from 3 to 12 months old. This is a very
fine herd, large, good type... The kind of cattle
that you would like to buy for replacements.

Pregnancy checked; individual health charts
given day of sale.

DAIRY EQUIPMENT

Mueller 1000 gal. OH bulk tank, 4 HP pre-
heater and dual cooling plates, automatic
washer; DV 300 milker with 4 units and 5 hp
pump (6 hp capacity), double stainless steel
wash tubs, feed cart, 2 port. round bale feeders,
4 metal feed troughs, 9 stall calf hutch, 75 rope
halters, 80-gal. elec. water heater, water
softener.

Dairy equipment to be sold at 10:30, Cattle
sale starts at 11:30.

In case of rain will be held under cover.
Lunch by Fairview Church of the Brethren.

TERMS: Cash or check with proper ID.

Not responsible for accidents.

ELI H. RHODES, Owner
Williamsburg, RD 2
Phone (814) 832-2491

Carl A. & C. Wayne Shultz

Auctioneering Service

Williamsburg

Phone (814) 832-2367

AU-000-848-L AU-000-847-L

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5 00 P M
of each week's publication

FRI SEPT 7 - 7 00 P M
Holstein Promotional Sale
at New Holland Sales
Stables, Inc 12 miles East
of Lancaster off Rt 23 in
New Holland, PA Abe Dif-
fenbach, Manager

FRI SEPT 7 - 7 PM Public
Auction of a Holstein Pro-
motional Sale Located at
New Holland Sales
Stables, Inc 12 miles East
of Lancaster, off Rt 23
Abe Diffenbach & Norman
Kolb, Auctioneers

FRI SEPT 7 - 9 AM Public
Auction of all kinds of
Machinery on Consig-
ment Located at the
Belleville Livestock
Market, Belleville, PA
Belleville Livestock
Market, Owners Mark
Glick, Auctioneer

TUES SEPT 11 - 7 PM
Public Sale of Feeder Cat-
tle and Feeder Pigs at
Carlisle Lwestock Market
exit 12 off I-81,
717-249-4511

FRI SEPT 14 1 30 PM
Public Auction of State
Grade Consignor Feeder
Pig Sale Located at the
Carlisle Livestock Market,
Inc

FRI SEPT 14 7 PM
Public Auction of the
District Relief Heifer Sale
for the Church of the
Brethren Located at the
Lebanon Fairgrounds,
Lebanon, PA Claire
Kreider, Manager

THURS SEPT 20 - Monthly
Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD, 1/2 mile
North West of Woodsboro
on Rt 550 in Frederick
Co

FRI SEPT 21 - Lan-
disburg, PA Kling's Fall
Invitational William Kent,
Bergen, NY Pedigrees
Kling's Auction Sale
Managers

SAT SEPT 22 - Public
Auction Benefit Sale for
West Fallowfield Christian
School Located 2 miles
south of Atglen, PA along
Old Rt 41, Newport Pike
Leon Kurtz, Auctioneer

TUES SEPT 25 7 PM
Public Sale of Feeder Cat-
tle and Feeder Pigs at
Carlisle Livestock Market
exit 12 off I-81,
717-249-4511

SAT SEPT 29 - 12
Noon Red Carpet Horse
Sale Public Auction of
Registered Quarter, Ap-
palooosa and
Thoroughbred Horses
Located at the Cambria
Co Fairgrounds
Edensburg, PA Kevin
Hines and Chris Rowe,
Owners Davis and
Templeton, Auctioneers

SAT SEPT 29 - Con-
signment Heifer Sale to
Benefit Elementary Chris-
tian Schools Located 6
miles east of Lancaster at
the Guernsey Sales
Pavilion Larry Kennel,
Manager

OCT.

WED OCT 3 - 9:30 AM
Show, 12 Noon Sale An-
nual Cow Show and Sale
Located at the Belleville
Livestock Market,
Belleville, PA Mark Glick,
Auctioneer

THURS OCT. 4 - Monthly
Cow Sale at Mel Kolb, Inc

Lancaster Farm, 2220
Dairy Road, Lancaster,
PA

TUES OCT 9 - 7 PM
Public Sale of Feeder Cat-
tle and Feeder Pigs at
Carlisle Livestock Market
exit 12 off I-81,
717-249-4511

WED OCT 10 12 Noon
Public Auction of the
Western PA Sale of Stars
Located in Butler, PA

FRI OCT 12 - 1 30 PM
Public Auction of State
Grade Consignor Feeder
Pig Sale Located at the
Carlisle Livestock Market,
Inc

SAT OCT 13 10 00 A M
Annual Fall Heifer Sale at
New Holland Sales Stable,
Inc 12 miles East of Lan-
caster off Rt 23 in New
Holland, PA Abe Dif-
fenbach, Manager

SAT OCT 13 9 AM
Public Auction of a 60
Acre Farm, Farm Equip-
ment, Antiques and
Household Goods
Located in Brecknock
Twp, Berks Co Carl H
and William J Moore,
Owners Horning Farm
Agency, Inc, Auctioneers

THURS OCT 18 - Mon-
thly Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD, 1/2 mile
North West of Woodsboro
on Rt 550 in Frederick
Co

SAT OCT 20 Public Auc-
tion of 48 Acre Farm,
Household Goods, Anti-
ques & Farm Equipment
Located between
Strasburg and Paradise
along Espenshade Rd
Amos G & Edna V
Hershey, Owners Robert
E & Jeffrey R Martin,
Auctioneers

TUES OCT 23 7 PM
Public sale of Feeder Cat-
tle and Feeder Pigs at
Carlisle Livestock Market
exit 12 off I-81,
717-249-4511

SAT OCT 27 - Public Auc-
tion of 119 Acre Farm and
Improvements Located in
Narvon, Rt 2, Salisbury
Twp, Lanc Co, PA Ver-
na E Martin, Owner John
E & Paul E Martin, Auc-
tioneers

TUES OCT 30 - 7 PM
Public Sale of Feeder Cat-
tle and Feeder Pigs at
Carlisle Livestock Market
exit 12 off I-81,
717-249-4511

WED OCT 31 - 12 Noon
Annual Dairy Show and
Sale at New Holland Sales
Stables, Inc 12 miles East
of Lancaster off Rt 23 in
New Holland, PA Abe Dif-
fenbach, Manager

NOVEMBER

FRI NOV 2 - Monthly
Cow Sale at Mel Kolb, Inc
Lancaster Farm, 2220
Dairy Road, Lancaster,
PA

FRI NOV 2 - 6 PM Public
Auction of a Special Heifer
Sale. Selling 250 - 300
Heifers Some registered,
Open, Bred and Springing
Heifers Located at the
Belleville Livestock
Market, Belleville, PA
Mark Glick, Auctioneer

FRI NOV 9 - 9 00 A M
Public Sale of Farm Equip-
ment at New Holland
Sales Stable, Inc Located
12 miles East of Lancaster
off Rt 23 in New Holland,
PA Abe Diffenbach,
Manager

FRI NOV 9 1 30 PM
Public Auction of State
Grade Consignor Feeder
Pig Sale Located at the
Carlisle Livestock Market,
Inc

THURS NOV 15 Mon-
thly Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD, 1/2 mile
North West of Woodsboro
on Rt 550 in Frederick
Co

SAT NOV 17 - 9 30 AM
Public Auction of an 85
acre Dairy farm, ready to
operate 1 PM Also sell-
ing Farm Machinery
Located 1 1/2 miles south of
Gap Christian K Lapp
Estate Naomi F Lapp &
Thomas C Lapp, Ex-
ecutors For inspection of
farm 717-442-4452 or
442-8501 Steve Peter-
sheim, Auctioneer
786-4624

DECEMBER

FRI, DEC 7 - Monthly
Cow Sale at Mel Kolb, Inc
Lancaster Farm, 2220
Dairy Road, Lancaster,
PA

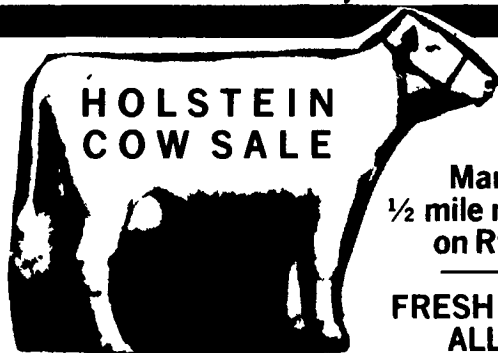
FRI DEC 14 - 1:30 PM
Public Auction of State
Grade Consignor Feeder
Pig Sale Located at the
Carlisle Livestock Market
Inc

THURS DEC 20 - Mon-
thly Cow Sale at Mel Kolb,
Inc., Maryland Farm,
Woodsboro, MD, 1/2 mile
North West of Woodsboro
on Rt 550 in Frederick
Co

SPECIAL JULY MD SALE MELVIN KOLB, INC.

THURSDAY NIGHT
JULY 19, 1984
7:30 P.M.

FREE OX ROAST FOR
ALL DAIRY FARMERS!



HOLSTEIN
COW SALE

LOCATION:

At my
Maryland Farm located
1/2 mile northwest of Woodsboro
on Rt. 550, Frederick Co.

FRESH SOFT ICE CREAM FOR
ALL DAIRY FARMERS!

150 REGISTERED HOLSTEINS & GRADE COWS & HIEFERS 150

75 Head of the best Purebred cows & heifers we ever had for a sale, specially selected for this July Sale. We had the opportunity to select a few of the best cows from one of the better herds in Pa.

1 real Show Cow.

20 fancy fresh Grade first calf heifers, hand-picked for this sale.

30 fancy hand-picked New York State cows, some of the best we ever had at a MD Sale, milking from 80 to 100 lbs. per day.

25 head of Purebreds & Grades, selected from 300 head, some with records.

Here Are Some Of The Top Cows Selling:

An EX 5 yr. old LAWCREST MARVEX dau., 4-8 312d 23569M 703F, her dam VG-88 5y 347d 26040M 786F, gr. dam 3-1 305d 24560M 874F.

A 5 yr. old VG-87 VINCENT-VIEW MOLLY CHIEF dau. (Show Cow), 4-0 365d 26602M 809F, just fresh milking 132 lbs. a day, her dam 5y 305d 19770M 4.2 838F, gr. dam 262d 18780M 4.6 858F, maternal sister to Reserve All American Ginger.

A 2 yr. old FULTONWAY TRANSFORMER (a good heifer), her dam GP-82 SUNNYSIDE STANDOUT dau. at 4y 360d 26278M 3.8 994F, just fresh milking 108 lbs. a day, gr. dam VG-88 PENSTATE IVANHOE STAR dau. 365d 38020M 3.6 1350F, life: 155080M 3.8 5878F, next dam VG-89 365d 23905M 864F.

A 4 yr. old ROUND OAK RAG APPLE ELEVATION dau. GP-83 2-3 365d 20123M 684F, her dam EX-90 PAFLAMAR TRIUNE COMPLETE dau. 365d 23970M 4.1 984F, gr. dam VG-86 305d 18020M 3.8 680F.

A VG 5 yr. old LAWCREST MARVEX dau. EX Mammary 4-1 323d 25856M 3.6 920F, her dam GP-82 365d 23740M 3.9 922F, gr. dam VG-87 365d 22437M 3.8 851F.

A FULTONWAY TRANSFORMER dau. 2 yrs. old, gr. dam IVANHOE STAR dau. 3y 330d 20146M 3.9 785F.

A 2 1/2 yr. old SUNNY SIDE STANDOUT dau. bred 10/31/83 to Marlu Coolition, her dam GP 300d 18274M 682F inc.

A 4 yr. old QUALITY ULTIMATE dau.

A 2 yr. old TIDY BURKE TRANSMITTER dau.

A fancy BELL dau.

A Good PUREBRED CHAIRMAN breeding age Bull with good records.

Many more fancy TOP PUREBREDS not mentioned in this ad!

All Dairy Farmers are especially invited to come to this Sale.

You will see one of the finest selections of cattle that we've ever had for a Sale.

DOOR PRIZE: Purebred Heifer Calf
Must be a buyer to be eligible
& present to win.

FREE OX ROAST: Starting
at 6 p.m. for all
Dairy Farmers.

FREE TRANSPORTATION
FOR LAN. CO. AMISH
Call: 569-6800/2106.

MELVIN KOLB
Sale Manager

ROBERT C. MULLENDORE
Auctioneer AU-000644-L

HENRY KETTERING
Pedigrees



AUCTIONEER'S DIRECTORY

NOTICE

To assure that your
Public Sale appears
in the Public Sale
Section we must
have your ad-
vertisement by 4
P.M. Tuesday of each
week's publication.

C.H. WOLGEMUTH
RD #2, MANHEIM,
PA

AUCTIONEER

Member of



COMPLETE
AUCTION SERVICE
CALL
717-665-5664

Kreider & Kline Auctioneers

COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE — FARMS & RESIDENTIAL
PERSONAL PROPERTY — ANTIQUES —
FARM STOCK SALES — LIQUIDATIONS

RANDAL V. KLINE
AUCTIONEER REALTOR
717 733 1006
717 569 8701

LLOYD H. KREIDER
AUCTIONEER
717 786 3394

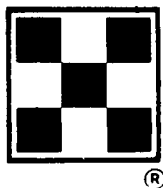
PROFESSIONAL Auctioneering

PAUL E. MARTIN
R.D. 1, Box 553
Stevens, Pa. 17578

JOHN D. STAUFFER
217 Andrea Dr.
Lititz, Pa. 17543

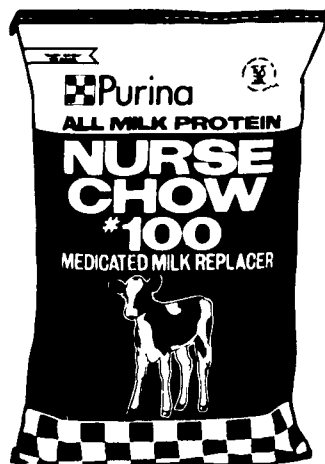
Complete Auction Service We assist you and advise
you from the planning stages of your auction to the
completion of your auction

For A Consultation In Your Home Call
Paul (717) 733-3511 — John (717) 665-5099
Licensed and Bonded



PURINA MILK REPLACERS

a fast, healthy start and efficient gains



Nurse Chow 100®

The all-milk base in this milk replacer provides easily digested proteins for the new calf from 3 days through 4 weeks of age. It mixes easily with water, stays in suspension and special additives help guard against scours.

Benefits

- **Meets Buyer's Preference...**
...Provides a quality product for dairymen who prefer all milk.
- **Economical...**
...A 25 pound bag replaces 225 pounds of whole milk for proper growth at a moderate cost.
- **Plus - Those Benefits Under Nurse Chow 200**

Specifications:

Special Formulation

- Combination Protein
- 22% Protein
- 12% Fat
- Rebalanced Mineral and Vitamin Levels

Dual Medication

(100 gms. Oxytetracycline and 300 gms. of Neomycin Sulfate)

Directions:

How to Feed —

1. Mix Nurse Chow with warm water according to directions on bag.
2. For calves over 80 pounds at birth: Feed 2 quarts of Nurse Chow solution twice daily for the first 3 weeks; feed 2 quarts once a day during the fourth week.
3. For calves under 80 pounds at birth: Feed 1½ quarts twice daily during the first 4 weeks; then 1½ quarts once a day during the fifth week.



Nurse Chow 200®

An economical milk replacer that provides calves with a combination of highly digestible nutrients. It provides the best value in milk replacers and gets calves off to a fast start during the all-important first month of life.

Benefits

- **Offers Best Value...**
...Multiple protein sources produce an economical, high performance milk replacer.
- **Promotes Optimal Growth and Maximum Frame Development...**
...Calves get the right balance of nutrients for proper growth and development.
- **Economical...**
...A 25 lb. bag replaces 225 pounds of whole milk for proper growth at moderate cost.
- **Reduces Health Problems...**
...Contains a high level of antibiotics to help reduce scouring for healthier calves.
- **Saves Time...**
...Easy mixing means less time preparing replacer to feed.
- **Provides Confidence...**
...Calves receive a uniform mixture assuring a consistent balanced nutrient intake.

 **Purina...**
planning tomorrow
with research today.

HESS MILLS

PHONE 717 442 4183
PARADISE PA 17562

HIGH BROS.

PHONE 717 354 0301
GORDONVILLE PA 17529

K & K FEED, INC.

PHONE 717 866 2324
23 N PARK ST RICHLAND PA 17087

UMBERGER'S OF FONTANA

PHONE 717 867 5161
FONTANA PA 17042

KEYSTONE MILLS

John B. Kurtz
PHONE 717 354 4616 717 738-4251
RD 3 EPHRATA PA 17522

HESS MILLS

PHONE 215 347 2377
RT 82 UNIONVILLE PA 19375

THE PURINA PROGRAM



FOR GOOD PRODUCTION

DAVIS FEED MILLS

PHONE 215 257 4613
PERKASIE PA 18944
PHONE 215 598 3324
RUSHLAND PA 18956

WOODSTOWN ICE & COAL CO.

PHONE 609 769 0069
WOODSTOWN NJ 08098

SOUTHERN DIVISION

West Willow Farmers Assoc. Inc.
PHONE 717 529 2113
RTE 472 AT UNION PA
RD 1 OXFORD PA 19363

WEST WILLOW FARMERS ASSN., INC.

PHONE 717 464 3386
WEST WILLOW PA 17583